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FINANCIAL TIMES

Europe's Business Newspaper

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Taiwan and Boeing may co-operate on regional jet project

Taiwan Aerospace is in talks with Boeing over possible joint development of a 100-seat regional jet. The move follows the failure of talks last year between the aerospace company, which is 28 per cent owned by the Taiwan government, and British Aerospace to co-operate on a similar project. Page 16

US moves on spent nuclear fuel: After five years of delay, the US Department of Energy has recommended that the US should take back spent nuclear fuel from nine European research reactors. Page 16

Kohl seeks to rouse his party: German Chancellor Helmut Kohl today faces the task of persuading his Christian Democratic Unionists, meeting in Hamburg for their party conference, that they can win the general election in October. Page 16

Film director Derek Jarman dies

British film director Derek Jarman died in London of AIDS. He was 52. *Blue*, his film about his illness, was shown last year on British television. His other films, which include *Caravaggio* and *Wittgenstein*, were characterised by an imagery of colour, light and design which broke new ground. In 1987 *The Last of England* inspired a book of the same name in which he announced he was HIV positive. Obituary, Page 13

Tokyo talks on Honda's Rover partnership: Talks in Tokyo this week between carmakers BMW, Honda and Rover will help determine whether Honda will continue its 15-year partnership with Rover under BMW's majority ownership. Page 17; Honda may hold the ace, Page 18

British Steel customers consider action: Steel fabricators are considering legal action against British Steel over the prices they paid for beams and girders between 1984 and 1990. Page 8

Romania acts against pyramid schemes: The Romanian authorities have acted to stop Caritas, the money-spinning pyramid scheme, from opening new branches. Page 2

Dutch plan mobile phone tax: The Dutch government is proposing to impose a 7.5 per cent tax on the profits of companies operating new digital cellular networks when licences are issued this year. Page 18

Santa Fe Pacific, the US railroad group, is expected to float its subsidiary Santa Fe Gold Corporation, sixth largest North American gold producer, on terms that would give it a market value of at least \$1.5bn. Page 17

Cable & Wireless, the UK telecommunications group, intends to make the Asia-Pacific region its prime investment focus for the next decade. Page 17

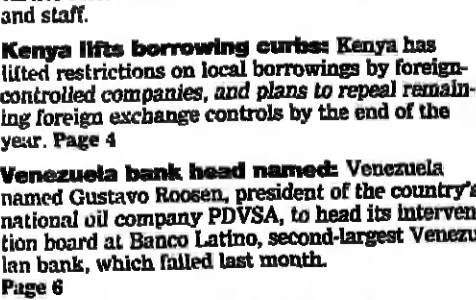
Hijackers demand \$5m: Three armed Afghans demanded \$5m for the release of 16 Pakistani schoolboys they kidnapped when they hijacked a school bus near Islamabad. The kidnappers earlier released 57 of 73 schoolchildren and staff.

Kenya lifts borrowing curbs: Kenya has lifted restrictions on local borrowings by foreign-controlled companies, and plans to repeal remaining foreign exchange controls by the end of the year. Page 4

Venezuela bank head named: Venezuela named Gustavo Roosen, president of the country's national oil company PDVSA, to head its intervention board at Banco Latino, second-largest Venezuelan bank, which failed last month. Page 6

European Monetary System: The order of the currencies in the grid were unchanged at the end of a week in which Germany, Belgium, the Netherlands and Denmark eased monetary policy. All currencies except the Irish punt and the Danish krone were stronger against the Spanish peseta, the weakest currency. Currencies, Page 29

EMS: Grid February 18, 1994

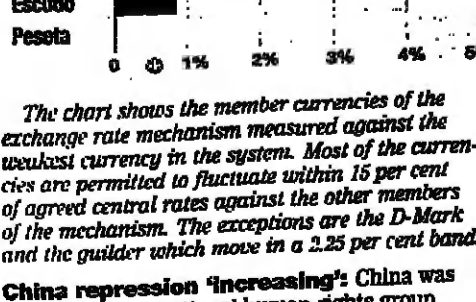


The chart shows the member currencies of the exchange rate mechanism measured against the weakest currency in the system. Most of the currencies are permitted to fluctuate within 15 per cent of agreed central rates against the other members of the mechanism. The exceptions are the D-Mark and the guilder which move in a 2.25 per cent band.

China repression 'increasing': China was accused by international human rights group Asia Watch of increasing political repression, with more than 200 dissidents arrested last year. Page 5

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Swiss vote to ban transit lorries from alpine regions

By Ian Rodger in Zurich

The Swiss moved boldly yesterday to protect their alpine environment, voting in a plebiscite to ban all lorry transit traffic through the Swiss Alps within 10 years even though such a ban is likely to worsen relations between their government and the European Union.

Nearly 62 per cent of those who went to the polls voted in support of the ban, defying the Swiss gov-

ernment's strong denunciation of the proposal.

Two years ago, Bern signed a 12-year agreement with the European Union to restrain the growth of transit lorry traffic in the Alps. It argued during the referendum campaign that this provided adequate protection, but will no longer be able to respect that agreement.

It is the second time in less than two years that the Swiss people have voted to undo agree-

ments reached between their government and the EU. In December 1992 they rejected a proposal to join the European Economic Area, an enlarged free trade zone linking the countries of the European Free Trade Association with the EU.

In Brussels, an EU official said the decision was regrettable. Bern fears that the EU will become reluctant to enter planned bilateral negotiations over air traffic rights in the

union for Swissair and other issues.

But there was jubilation in the tiny canton of Uri, which lies in a narrow mountain valley leading up to the Gotthard Pass, the shortest road and rail route between Germany and Italy.

It was there that a petition was drawn up in 1980 proposing that all transit lorry traffic be forced to move on to the railways after a 10-year transition period and all transit-related motorway con-

struction in Switzerland be halted.

A crestfallen Mr Adolf Ogi, the Swiss transport minister, said the government would do what it could to minimise discrimination against EU lorries, but there is not much he can do. Under Switzerland's system of direct democracy, the people's decision in a plebiscite is binding and final.

The result could also complicate the EU's enlargement negoti-

ations with Austria, now in an intense final phase. Austrians are also upset about the pollution caused in Alpine valleys by transit lorries. Their determination to prevent any further liberalisation of transit traffic could be stiffened by the Swiss vote.

Mr Viktor Klima, Austria's transport minister, noted in Brussels yesterday that the vote was a signal that Europeans wanted a more environmentally friendly transport policy.

Air strike threat eases as Serbs move guns

By Judy Dempsey in London, Robert Graham in Aviano and George Graham in Washington

The likelihood of early air strikes against Bosnian Serbs receded sharply yesterday after their forces rushed to comply with last night's Nato deadline to withdraw their heavy artillery from around Sarajevo.

General Sir Michael Rose, the United Nations commander in Bosnia, was quoted by the BBC last night as saying that immediate Nato air strikes against Serb-held positions in the Bosnian capital would not be necessary.

General Pavel Grachev, Russia's defence minister, said after speaking by telephone to Mr William Perry, US defence secretary, that he had been told only reconnaissance operations would be carried out today. The two ministers plan to consult again this evening.

However, President Alija Izetbegovic, head of Bosnia's mainly Muslim government, insisted that the Serbs had not adequately complied and wrote to Mr Manfred Wörner, Nato secretary general, urging that the strikes threatened from today be carried out.

Western forces assembled the largest collection of allied air power since the Gulf war after giving the Serb and Bosnian government forces until midnight GMT last night to withdraw or place under UN control all heavy weapons around Sarajevo. If not, UN officials would request Nato to launch air strikes against any remaining positions overlooking the city.

But Russia, which last week forged a deal with Bosnia's Serbs, continued to oppose any air strikes. Mr Vitaly Churkin, Russia's deputy foreign minister and Moscow's special envoy in former Yugoslavia, warned that Nato's

"Partnership for Peace" agreements with former Warsaw Pact states in eastern Europe could be one casualty of any air strike. "The point here is not air strikes. It is peace," he said.

As the west seeks ways to capitalise on the ceasefire around Sarajevo and move the peace process forward, Mr Douglas Hurd, British foreign secretary, will today hold talks with Mr Alain Juppé, his French counterpart. Senior officials from the European Union, the US, Russia and the UN are due to meet tomorrow in Bonn.

In Washington, President Bill Clinton said: "Military force can make it more likely that Bosnian Serbs will seek a solution through negotiation."

Mr Warren Christopher, US secretary of state, said the "next step is to consider whether other places in Bosnia should have a comparable treatment," including the towns of Srebrenica and Gorazde.

He added that finding a settlement which met the reasonable requirements of the Bosnian Muslims was a high priority, and that the apparent success of Nato's new resolve over Sarajevo would boost the peace talks.

"US leadership in the negotiations is very important. I think there will be a new credibility for the west in the negotiations," he said.

Nato's ultimatum, issued on February 10, was aimed at putting pressure on the Bosnian Serbs to lift the siege of Sarajevo, and persuade the Bosnian Croat, Serb and government forces to reach a negotiated peace settlement for the whole of Bosnia.

Hours before the deadline expired, Mr Radovan Karadzic, leader of the Bosnian Serbs, said

Continued on Page 16
Details and analysis, Page 2



Bosnian Serbs welcome a Russian UN battalion yesterday in Pale, about 15km north-west of Sarajevo. Russia has opposed Nato air strikes

Russians arrange ceasefire between warring Azeris and Armenians Nagorno-Karabakh peace plan

By John Lloyd in Baku

A breakthrough may be in sight in the five-year-old conflict over Nagorno-Karabakh, the Armenian-dominated enclave in Azerbaijan, following a Russian-arranged ceasefire agreed over the weekend and a proposal for a meeting of the leaders of the two warring neighbours early next month.

The Azeri leadership said in the capital, Baku, yesterday that the defence ministers of Azerbaijan and Armenia had agreed in Moscow with General Pavel Grachev, the Russian defence minister, on an immediate ceasefire and a withdrawal of the forces of both sides to predetermined positions.

A complete withdrawal of Armenian forces from Azerbaijan would depend on further negotiations. The agreement came after further fierce fighting between Armenian and Azeri forces in the region of Kelbadjar on the borders of Nagorno-Karabakh. Armenian forces now occupy 25 per cent of Azeri territory on both sides of the Karabakh enclave and more than 1m Azeris have

been made refugees, most of these living in tents round the capital of Baku.

In an interview yesterday Mr Haydar Aliyev, the Azeri president, was cautious, pointing out that "there have been many ceasefires - the important question is the total withdrawal of the Armenians from our territory and then we can talk about Nagorno-Karabakh."

Mr Aliyev, the former Communist party leader of Azerbaijan who returned to power last year in a bloodless coup, said that Nagorno-Karabakh, which has declared its independence, must

be recognised as part of Azerbaijan. "After that, discussions on its status are open. We can agree to many kinds of status and as president I guarantee all rights to the Armenians living there."

Mr Vafa Gulizade, the presidential adviser on foreign affairs, said that "the most important thing about this agreement is that it is guaranteed by the Russians. The Russians can force the Armenians to withdraw if they want, because Armenia is entirely dependent on Russia for its survival."

The two neighbouring countries, between which hostilities

have escalated since the Armenian parliament declared Nagorno-Karabakh part of Armenia four years ago, are now both members of the Russian-led Commonwealth of Independent States and both, especially Armenia, remain closely tied to the Russian economy.

However, Azerbaijan possesses very large oil reserves in the Caspian Sea. A contract with a western consortium of oil companies, led by British Petroleum but with the probable participation of the Russian state oil company, Lukoil, is expected to be signed shortly.



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German trade union chief presses for new offer from employers

IG Metall steels itself for strike

By Christopher Parkes
in Frankfurt

Germany's engineering industry will face its worst labour conflict in more than 10 years if employers persist with their demands for a pay freeze and an end to holiday bonuses, Mr Klaus Zwickel, president of the IG Metall union, warned at the weekend.

The union had enough reserves to fund stoppages for several weeks, despite the cost of DM44m (£16.1m) a week for every 100,000 people called out, he said. Bracing members for selective strikes, expected to start in the second week of

March, Mr Zwickel said talks could resume only if employers tabled a firm new offer.

However, industry officials showed no signs of obliging. Mr Dieter Kirchner, chief executive of the Gesamtmetall employers' association, said he no longer believed a peaceful settlement was possible. IG Metall had removed the prospect by demanding the employers should surrender their position as a precondition for further talks, he added.

The union's national leadership is due to meet in Frankfurt today to select the region in which to call the first strike ballot. The old industrial heart-

land of North Rhine-Westphalia, Bavaria, Hesse and the northern part of Baden-Württemberg, are among the most likely targets. The choice will depend on the union's chances of causing maximum national disruption by cutting off supplies of parts and equipment for factories elsewhere, and regional leaders' reports on the likelihood of winning maximum backing in a ballot. Strike action requires a 75 per cent Yes vote.

Despite the apparent inevitability of stoppages, observers suggest the union is in a short-lived, although bitter, Employers have warned they

will resort to lock-outs at non-striking factories affected by stoppages elsewhere.

If no negotiated solution is found in the period between the ballot and the start of strikes, industry observers expect the two sides to agree to binding arbitration sooner rather than later.

Both sides have already shown considerable flexibility. The union has backtracked on original claims for wage rises of up to 6 per cent, while employers have relaxed their insistence on the scrapping of holiday bonuses, with some 75 per cent of a month's pay.

The main difficulty has arisen over the issue of how workers should be paid for working flexible hours - between 30 and 40 hours a week according to the needs of individual factories.

Although both sides have already accepted this in principle as the most suitable means of slowing the rate of job cuts, Gesamtmetall claims the union's demands will raise hourly pay rates and unit labour costs.

The employers justified their original proposals, based on a nil pay increase, with claims that German wages were making the whole industry uncompetitive.

Kohl tries to rouse the party faithful

By Quentin Peel in Bonn

Chancellor Helmut Kohl today faces one of the greatest challenges of his long career in German politics: to persuade his own Christian Democratic Union to shake off a mood of deep pessimism and believe that it can win the general election in October.

The odds are against him. Some 1,000 delegates will assemble in Hamburg for the three-day party conference to launch an eight-month marathon election campaign. The CDU is trailing behind the rival Social Democratic party (SPD) in the opinion polls, and Mr Kohl's own popularity stands even lower.

The latest poll by the Allensbach Institute put the CDU and the Christian Social Union (CSU), its Bavarian sister party, on a combined 35.1 per cent in both halves of the country, against 40.9 per cent

for the SPD. As for the chancellor's personal rating, it stood at 36 per cent last week, against 35 per cent for Mr Rudolf Scharping, the youthful challenger leading the SPD.

A large majority of voters now expects a change of government in October, and even in the ruling parties there is no majority in favour of maintaining the current coalition between CDU, CSU and the liberal Free Democratic party (FDP).

Reports from local party organisers around the country suggest gloom about Mr Kohl's prospects, not only for re-election as chancellor in eight months, but also for the CDU to stage a comeback in a string of local and state polls over the intervening months.

Yet Mr Kohl is clearly intending to rely on his own irrepressible self-confidence, and an attitude of extraordinary calm and composure, to

shut off all fears of defeat in the coming months.

In two interviews last week, he showed a refusal to pay attention to the polls, or to national pessimism about the economic recession and rising unemployment.

"We must not let ourselves be blown off course by every contrary breeze," he told the daily newspaper Die Welt. "I see no reason for pessimism or fatalism... Everybody is preaching about this lousy mood in the country, but I refuse to let myself be infected by it."

The Allensbach opinion poll also showed one other key trend in Mr Kohl's favour: voters are starting to drift back to the main parties - both SPD and CDU - from the protest parties.

The extreme right-wing Republicans showed a drop in support of almost half, from 4.6 per cent to 2.7 per cent, and the Greens showed a

fall from 10.3 per cent to 8 per cent. The SPD was up four percentage points on the previous poll in December, and the CDU by two points.

In spite of a large grumbling minority within the CDU about Mr Kohl's lack of direction in his leadership, and his own unpopularity, no one expects any serious attempt at a coup against him at the party conference.

The official aim is to endorse a new basic political programme for the party, its first new draft since 1978, and in particular, the first for a unified Germany.

There could still be mildly stormy debates about Europe - should the word "federal" be applied to European integration or not - about the environment, and about family policy.

Some want the party to be committed to a new goal of an ecological economy as well as

the traditional "social market".

There is a controversial move to introduce a new tax on the childless, to help finance the soaring cost of old-age pensions.

The whole affair, however, is about how to win the next elections. The new party programme is called "Freedom and Responsibility". Yet the real party programme is called quite simply "Helmut Kohl".

At the Cologne Stadt Anzeiger newspaper said last week: "With Kohl, many admit it will be difficult to win. Without him, they know the election is as good as lost already."

A new protest party has attacked Mr Kohl for his pro-European stance on the eve of the CDU congress. The Alliance of Free Citizens said the CDU was an unconstitutional striving for a European Federation. Mr Manfred Brunner said Mr Kohl had signed a death sentence on the D-Mark.



Miners with distress flares demonstrate in Paris at the weekend against planned pit closures

Support for Balladur slips

Support for Mr Edouard Balladur, the French prime minister, has fallen below 50 per cent for the first time since he took office last March, according to a poll published yesterday, John Riddington reports from Paris.

The IFOP poll, in the weekly Journal du Dimanche, showed the percentage of voters satisfied with Mr Balladur had fallen by nine points to 47 per cent over the past month. The proportion of dissatisfied voters increased by 10 points to 43 per cent.

This followed other polls of the past few weeks which have shown a decline from an unusually high approval of more than 60 per cent. They appear to reflect concerns about the government's failure to curb the rise in unemployment, as well as specific issues such as the fishermen's strike this month.

Political analysts pointed out that support for Mr Balladur remains high, compared with previous French prime ministers and his international counterparts.

The decline in his popularity, however, has

given heart to political opponents. Mr Michel Rocard, Socialist party leader, who trails Mr Balladur in the polls, said the political left would be in a position to challenge the prime minister in presidential elections, due in May next year.

In an interview with Le Figaro, Mr Rocard said the prime minister had failed to provide a vision for where France would stand in 10 years. Mr Balladur has also faced criticism within his own centre-right RPR-UDF coalition government because he is seen as not doing enough to revive the economy.

A package of fiscal measures to boost the economy were announced at the end of last month and criticised as timid by some members of the RPR. Public discontent over Mr Balladur's failure to check unemployment of 13 per cent has also been rising after initial satisfaction with his crackdown on crime and firmness in world trade talks. Riots by fishermen this month have been cited as a sign of simmering anxiety.

Disputes on details may hinder EU enlargement

By David Gardner in Brussels

Concern is growing that negotiations to bring Austria, Sweden, Finland and Norway into the European Union by next January could sink into a quagmire of detail, during the final stretch of ministerial talks starting today in Brussels.

The two-day talks between foreign ministers of the 12 and the four applicants will be followed by marathon negotiations over February 26-28, and probably a third attempt in early March.

Unless a deal is finalised by the second week of March, the European Parliament will be unable to examine the accession treaty and the referendum all four candidates have promised their voters could be blown off course.

In spite of some softening by both sides on central issues such as agriculture and

regional subsidies, tough bargaining on secondary issues and on money is spreading pessimism among negotiators.

Mr Esko Aho, the Finnish prime minister, said on Friday that EU prime ministers' support for enlargement had not percolated down to the negotiating table.

One EU negotiator said at the weekend it was becoming "more and more difficult to get a deal within the Union," especially on how much money the relatively rich candidates should put into the EU budget, on fishing rights, and on subsidies to Nordic and Alpine farmers and the thinly populated Arctic regions of Sweden, Norway and Finland.

Spain is leading attempts to get the new members' net financial contributions to the EU funnelled into regional aid for southern member states. But the European Commission's plan to set the four's net

EU charges at a modest level (€1.3bn) is building resistance to a solution on agriculture and regional aid that the four applicants could sell to their voters.

Attitudes are hardening inside the 12, moreover, because Sweden says it can pay only 40 per cent of its estimated annual ECU765m net contribution in the first three years of membership, while Austria too wants to phase in its net ECU752m payments.

Spain, with support from the UK, wants guarantees that EU expansion will not dilute the existing rules enabling alliances within the 12 to block measures affecting their national interests.

Nevertheless, negotiators expect early progress on issues such as restrictions on buying holiday homes in the candidate countries, on scaling down Nordic alcohol monopolies, and on Nordic duty-free regimes.

Talks over Spanish car row

By David White in Madrid

Spanish government and regional authorities face crucial talks this week on the future of a Japanese-controlled car plant in the southern town of Linares, where roughly half the population took to the streets in a protest at the weekend.

The threatened closure of Santana Motor, a subsidiary of Suzuki making four-wheel-drive vehicles, could become a big political issue four months before regional elections in Andalusia, a stronghold of the

country's ruling Socialists and home territory of Mr Felipe González, the prime minister. The demonstration on Saturday, involving an estimated 25,000 to 30,000 townspeople, was controlled by Santana's announcement that it was seeking protection from creditors after heavy losses.

The Santana plant employs 2,400 and is the only large factory in the area since the disappearance of the town's mining. About 90 per cent of the Linares people are reckoned to depend on it.

Mr Juan Manuel Eguiguren,

industry minister, is to meet management today.

Suzuki, which owns about 80 per cent of the company, said it was willing to plough in £45.37bn (£25.4m) to cover losses from the start of last year, but no more. The Madrid stock exchange commission suspended trading in Santana shares on Friday.

Unions blamed the Socialist regional authorities, the Madrid government and Suzuki. They accused the company of "blackmail" and of using the workforce as hostages to obtain subsidies.

Emirates has been voted Airliner of the Year 1994.

(It was hardly a one horse race)

GOVERNO DA BAHIA

ANUNCIAMENTO DE LICITAÇÃO Nº 01/94

FEDERAL REPUBLIC OF BRAZIL - BAHIA STATE GOVERNMENT

ENERGY, TRANSPORTATION AND COMMUNICATION AGENCY - SEC

BAHIA STATE HIGHWAY DEPARTMENT - DEBHA

BAHIA STATE ROADWAYS PROGRAM

CALL FOR TENDERS

The BAHIA STATE HIGHWAY DEPARTMENT, through the Permanent Bidding Committee, duly authorized by the Director-General in compliance with Decree No. 95/91, hereby informs all interested parties that it will hold an "INTERNATIONAL COMPETITION" to contract completion with the State of Bahia, 19 (nineteen) different lots of roadways, which form part of the BAHIA STATE ROADWAYS PROGRAM: A - 05 (five) lots for Pavement Construction: Lot 1 - BA 120, 2 - Cote - 5, 3 - CD (Construction) sub-section (20.00 km), Lot 4 - BR 101, Lot 5 - BA 210, Sub-section (14.00 km), and Lot 6 - BA 314, Sub-section (14.00 km), Lot 7 - BR 101, Lot 8 - BA 210, Sub-section (14.00 km), Lot 9 - BA 210, Sub-section (14.00 km), Lot 10 - BA 210, Sub-section (14.00 km), Lot 11 - BA 210, Sub-section (14.00 km), Lot 12 - BA 210, Sub-section (14.00 km), Lot 13 - BA 210, Sub-section (14.00 km), Lot 14 - BA 210, Sub-section (14.00 km), Lot 15 - BA 210, Sub-section (14.00 km), Lot 16 - BA 210, Sub-section (14.00 km), Lot 17 - BA 210, Sub-section (14.00 km), Lot 18 - BA 210, Sub-section (14.00 km), Lot 19 - BA 210, Sub-section (14.00 km). B - 05 (five) lots for Pavement Construction: Lot 20 - BA 120, 21 - Cote - 5, 22 - CD (Construction) sub-section (20.00 km), Lot 23 - BR 101, Lot 24 - BA 210, Sub-section (14.00 km), Lot 25 - BA 314, Sub-section (14.00 km), Lot 26 - BR 101, Lot 27 - BA 210, Sub-section (14.00 km), Lot 28 - BA 210, Sub-section (14.00 km), Lot 29 - BA 210, Sub-section (14.00 km), Lot 30 - BA 210, Sub-section (14.00 km), Lot 31 - BA 210, Sub-section (14.00 km), Lot 32 - BA 210, Sub-section (14.00 km), Lot 33 - BA 210, Sub-section (14.00 km), Lot 34 - BA 210, Sub-section (14.00 km), Lot 35 - BA 210, Sub-section (14.00 km), Lot 36 - BA 210, Sub-section (14.00 km), Lot 37 - BA 210, Sub-section (14.00 km), Lot 38 - BA 210, Sub-section (14.00 km), Lot 39 - BA 210, Sub-section (14.00 km), Lot 40 - BA 210, Sub-section (14.00 km), Lot 41 - BA 210, Sub-section (14.00 km), Lot 42 - BA 210, Sub-section (14.00 km), Lot 43 - BA 210, Sub-section (14.00 km), Lot 44 - BA 210, Sub-section (14.00 km), Lot 45 - BA 210, Sub-section (14.00 km), Lot 46 - 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NEWS: INTERNATIONAL

Nigeria to face debt arrears pressure

By Paul Adams in Lagos and Michael Holman in London

British government officials are expected to express concern about Nigeria's growing external debt arrears, in talks in London today with Mr. Kalu, the country's finance minister.

Arrears on Nigeria's \$28bn (£19bn) external debt exceed \$6bn and are expected to reach \$8.5bn by the end of this year. The military government's decision to revalue the naira in last January's budget and reintroduce an import licensing system has deepened the rift with the International Monetary Fund. Most creditors now rule out an early policy agreement with the Fund, on which debt rescheduling would be conditional.

Mr. Kalu, who arrived in London at the weekend, is on a 10-day visit to London, Washington and Paris in an attempt to restore confidence in General Sani Abacha's regime.

Gen. Abacha dropped plans for a handover to an elected civilian government, prompting western governments to introduce limited sanctions, including visa restrictions.

During his meetings Mr. Kalu will try to convince officials that Nigeria will keep its promise to remove the budget deficit, and that government controls on the economy will be relaxed by the middle of this year.

He is also likely to point out that the decline in oil prices has wiped at least 30 per cent off Nigeria's export earnings in the past 12 months.

Western creditors were dismayed when the 1994 budget pegged interest rates well below inflation, centralised the allocation of foreign exchange and fixed the exchange rate at twice its market value.

Over half Nigeria's external debt and nearly all the arrears are owed to the Paris Club, which has linked debt relief to economic policies approved by the IMF.

Economists have raised doubts about the forecast balanced budget which makes no provision for servicing domestic debt, which officials estimate at \$370bn (£11.5bn).

Mr. Kalu, who as finance minister in 1986 argued strongly for economic reforms based on a market-determined exchange rate, has put his reputation at stake since his appointment to the ministry by General Abacha.

Most observers saw the budget as incompatible with the private views of Mr. Kalu, who has worked for the World Bank. Many fear that control of policy making is in the hands of a clique of populist politicians who oppose Mr. Kalu's prescription for economic deregulation.

Efforts to avert election boycott make no progress

SA right affirms hard line

By Patti Waldmeir in Johannesburg

The murder of 15 African National Congress election campaigners at the weekend cast a shadow over preparations for South Africa's first all-race poll, while constitutional negotiations aimed at averting a right-wing election boycott appeared to have foundered.

An important session of multi-party constitutional talks will go ahead today to pass final amendments to the 1993 constitution in an effort to accommodate the right wing by strengthening the powers of regional governments and creating the possibility of an Afrikaner homeland after the elections.

The African National Congress is to hold last-minute meetings with two of the three members of the right-wing Freedom Alliance - the government of the black homeland of Bophuthatswana and the Afrikaner Volksfront - before today's session, but negotiators were not optimistic.

They said it appeared that the Inkatha Freedom party of Chief Mangosuthu Buthelezi would not accept the amendments, and prospects for persuading other two groups to contest elections were also slim, though some moderate members of each group might split from their hard-line leaders. This would weaken the right politically, but might not substantially affect right-wing opposition to elections.

The risks of failure were highlighted when two 12-year-olds, 10 teenagers and three young adults were shot and stabbed to death on Saturday before an ANC voter-education drive in the rural Natal village of Creighton. Local ANC chairman Harry Gwala blamed supporters of Chief Buthelezi, who is campaigning for a boycott of the election.

In a fighting speech yesterday to some 20,000 supporters the chief told his supporters they might have to die for his beliefs. He vowed never to submit to ANC dominance, saying an ANC government

would oppress his people more cruelly than the white apartheid government had done. "It is far more noble to resist evil and die in the process than to live in chains," he said.

Chief Buthelezi is not alone in his opposition. Mr. Lucas Mangope, leader of the Bophuthatswana homeland, warned in an address on Saturday that he would accept nothing less than self-determination for his Batswana tribe.

"If this means an intensification of the long-running campaign to... topple my government then we will fight fire with fire," he said.

Mr. Mangope and Chief Buthelezi have joined forces in the Freedom Alliance with white conservatives including former army chief Constand Viljoen's Afrikaner Volksfront. The Afrikaans newspaper Rapport said yesterday it had documents detailing AVF plans for a civil war if the election goes ahead, although the AVF said these were not genuine.



Zulus supporting the Inkatha Freedom party head for a rally in Piet Retief, east of Johannesburg, where King Goodwill Zwelithini urged them to back his struggle for a Zulu monarchy.

Kenya lifts curbs on borrowing

By Michael Holman in London and Reuter in Nairobi

Kenya has lifted restrictions on local borrowings by foreign-controlled companies, and plans to repeal remaining foreign exchange controls by the end of the year.

The move was announced at the weekend by Mr. Musalia Mudavadi, the finance minister.

It is the latest step in a reform programme designed to attract foreign investment, restore confidence among aid donors and revive growth. Earlier in the week, in an interview in Nairobi, with the Financial Times, the minister said that the government hoped to remove all foreign exchange controls by the end of the year.

But Mr. Mudavadi warned that economic growth would be hard hit by the country's drought. President Daniel arap Moi has appealed for international help for a \$60m (\$41m) programme to feed about a fifth of Kenya's 26m people.

In his statement lifting the local borrowing restrictions, the minister said: "Commercial banks will be expected to exercise their prudent credit policy in assessing the viability of each borrower."

The statement also allowed unlimited borrowing by Kenyans resident abroad in finance investment in Kenya. This would include working capital provided interest charged did not exceed two percentage points above Libor (London inter-bank offered rate).

Kenya's with foreign

exchange earnings, including non-export earnings, may now open foreign currency accounts with banks in Kenya and exporters may hold wholly foreign retention accounts.

Previously, exporters were allowed to hold 50 per cent of their earnings in hard currency. Mr. Mudavadi said existing retention accounts would be converted to resident foreign currency accounts but exporters were still required to surrender proceeds within 90 days of receiving them.

The International Monetary Fund has told Sudan it has

launched the process to terminate its IMF membership. Reuter reports from Khartoum.

The government-owned al-Jazeera newspaper yesterday reported that Sudan had, however, been given the chance to answer before a final decision was taken.

The finance minister, Mr. Abdalla Hassan Ahmad, said the fund's technical experts would meet soon to consider Sudan's response. Sudan would be the first country to be thrown out of the fund since it was created shortly after the second world war.

Tough decisions lie ahead for Kuwaitis

With oil prices near a five-year low, an unfamiliar sound is emanating from the Gulf states: the creak of tightening belts.

Saudi Arabia began this year pledging to cut government spending by a fifth. Oman said it must trim its budget by 10 per cent. Qatar is cutting where it can. In recent weeks, Kuwait has joined in. Kuwait's finance minister, central bank governor and others have all signalled the need for big cuts in state spending.

Each Gulf government faces a tough task, since either cutting spending or raising revenues through higher fees on state-provided services (income taxes in the Gulf are politically inconceivable) would mark the first time in recent history that these "oil rich" kingdoms, emirates and sheikhdoms have had to face eroding the panopoly of benefits each offers their nationals.

Kuwait's task, however, is perhaps the stiffest since unlike its neighbours the government has an elected parliament to deal with. And it already appears that the opposition-dominated National Assembly is in no mood to fall easily in line with the government's austerity calls.

Such calls have been issued with increasing shrillness from Kuwaiti policymakers - a measure partly of the worsening outlook for state finances, but partly also of the government's appreciation that, for the first time in its experience, it must persuade a strong and recalcitrant parliament. Mr. Nasser al-Rodhan, the finance minister, has recently begun using such uncharacteristic Kuwaiti words as "urgent reforms" and "sacrifices".

The reason for such calls is plain enough. Kuwait had already budgeted for a KD1.2bn (£2.7bn) fiscal deficit for 1993-94 before oil prices weakened. In January, however, Mr. al-Rodhan revealed that at the midpoint of Kuwait's June-July fiscal year, the state had already reached 67 per cent of the budgeted deficit. Worse, soft crude prices forced the government to revise its calculations for oil revenues - 58 per cent of state income - from 1.74 barrels per day of oil sold at an average \$15 a barrel, to 2m barrels a day sold at \$10.50 a barrel.

This implies a big cut in revenues, though since the official budget includes neither defence spending nor investment income, it is impossible accurately to forecast the budgetary gap for 1993-94. However, senior officials say they expect Kuwait to manage this deficit from its own resources.

partly through domestic treasury bill sales and partly from overseas investment income. Kuwait's overseas holdings were slashed from just under \$100bn before the Gulf war to nearer \$35bn today, in a fire-sale to finance the war's costs. But the remaining holdings earned a return of around 30 per cent in 1993, thanks largely to bullish world equity markets. "Last year our assets grew at a rate more than enough to pay for the deficit," says Mr. Ali Rashid al-Badr, managing director of the Kuwait Investment Authority.

But problems lie ahead. Kuwait cannot rely on continued buoyancy in world equity markets any more than on a sharp recovery in crude prices. But state spending will rise in

Oil prices are weak and parliament is strong, reports Mark Nicholson

1994-95 as Kuwait starts repaying principal on the \$5.5bn syndicated loan taken out after the Gulf war, adding \$2.7bn to annual outlays. Under such additional pressure, Kuwait apparently has little option but to cut spending elsewhere, or to raise revenues. Either would mean impinging on the high salaries, subsidised services and other comforts which put Kuwait among the most padded welfare states in the world. More than 95 per cent of employed Kuwaitis, for instance, work in the public sector. Salaries, accordingly, devour 62 per cent of government spending. Healthcare, power, petrol, water and telephone calls are so heavily subsidised as to be virtually free. But senior government figures believe this is unsustainable. Sheikh Salem al-Sabah, the central bank governor, says: "Kuwaitis will have to suffer over the next two to three years - we have no choice."

The problem will be convincing Kuwait's National Assembly, which, through a combination of its own industriousness and the diminished authority of the ruling al-Sabah family since the Gulf war, has become the most powerful in the state's history. It has already passed laws mandating parliamentary scrutiny of some state investments, has investigated allegations of corruption and mismanagement in Kuwait's Spanish investments and is seeking further to expand its powers of veto and supervision.

The next step in what promises to be an intricate ballet by Kuwait's cautious ruling family, its dogged parliament, anxious economic policymakers and some increasingly frustrated merchants may well be a cabinet shake-up. Kuwait newspapers quoted "highly informed sources" earlier this month as saying the 16-member cabinet would be shuffled after the present holy month of Ramadan to enable some much needed "quick decision-making".

All of this is bound to be persuading Kuwait's equally financially pressed neighbours that the last thing they need on top of cash flow problems is an elected parliament.

Amman pact ends Yemen's political crisis

By James Whittington in Amman

An agreement ending Yemen's seven-month political crisis was signed in Jordan yesterday with the aim of averting civil war and the collapse of Yemen's fragile unification between north and south.

The agreement was signed by Yemen's two main leaders, President Ali

Abdullah Saleh and Vice President Ali Salem al-Biedh, but Jordan's King Hussein had to literally force the two rivals to shake hands.

The crisis began in August 1993 when Mr. Biedh left the capital, Sana'a, in the north for his political base, Aden, in the former South Yemen. Frustrated by what he saw as a centralisation of power in the north, a lack of security in

the country and mismanagement of the economy, he threatened to reverse the 1990 union between the two former Yemens unless the government adopted a programme of national reform.

The document signed in Amman goes some way to meeting Mr. Biedh's demands but diplomats in Sana'a were not confident it would hold.

King Hussein's mediation in the dis-

pute is being portrayed in Amman as a boost to Jordan's standing in the Arab world after the marginalisation which followed the Gulf war in 1990. The ceremony was witnessed by dignitaries including Mr. Yasser Arafat, Palestine Liberation Organisation chairman, in the largest political gathering in Amman since the 1987 Arab League summit.

INTERNATIONAL PRESS REVIEW

South Korea

South Koreans have expressed concern about US press coverage of the North Korean nuclear issue, which at times has been alarmist - such as a detailed scenario for a Second Korean War published in the New York Times early this month. Mr. Han Soon-joo, the South Korean foreign minister, privately protested about the sensational reporting to US officials when he visited Washington last week.

In an interpretation that reflects traditional anti-US sentiments, some Korean media have suggested that the US press reports are part of a campaign by "American hardliners" to raise tensions on the Korean peninsula. Their goal is to persuade Seoul to buy more US weapons, such as the Patriot missiles that Washington recently announced would be sent to South Korea.

"If a war occurs on the peninsula, the Koreans' survival would be at stake. But a war here would have little effect on the destiny of America across the ocean and would rather serve to boost the sagging business of the US defence industry," said the national Yonhap news agency.

That view was also reflected in a cartoon in Hanukuk Ilbo following North Korea's announcement last week that it would accept renewed international nuclear inspections. It shows customs

official waving down a truck bearing Patriot missiles from the US. "Please stop. North Korea has accepted nuclear inspections," says the guard. "Gee, now where am I going to sell them?" replies the driver.

"No one can deny that there has been a disparity between Korea and the US in the perception of the North Korean nuclear issue," said Dong-Ah Ilbo. "The US has been dealing with the problem from a standpoint of global strategy aimed at ensuring the stability of the nuclear non-proliferation system. Korea has been handling the issue as a special condition within the framework of relations between the two Koreas."

Chosun Ilbo pointed out that differences between Seoul and Washington also rest on the South Korean perception that it has been sidelined during the negotiations on the nuclear issue, which have focused on contacts between North Korea and the US.

Poland and the Czech Republic

In stark contrast to the hue and cry of the press in Austria, Hungary and Bulgaria about Bosnia, Poland and the Czech Republic have been almost silent this week over NATO's ultimatum on air strikes. As the NATO deadline neared, only the Gazeta Wyborcza, a Polish daily read by around 5m Poles, dared a commentary on the subject. The columnist noted that the

threat to use force meant that the "western world was beginning to rebuild its political, military and moral credibility." The paper added that Russia was fighting to retain credibility as a regional power in the Balkans. "After being completely eliminated from the Middle East and after eliminating itself, for lack of money, from the third world, Moscow is now concentrating on organising a sphere of influence in its closest neighbourhood," it said. This, according to the writer, would include Serbia.

Gazeta Wyborcza adds that the NATO threat, if followed through, would be the alliance's first military action since its formation in 1949. It would also mean that NATO would be extending its sphere of influence to Bosnia, a welcome precedent for Poland, which wants to be covered by NATO's umbrella.

While most Czech newspapers approved with reservations NATO's ultimatum, domestic interest has focused on the contrasting views of President Vaclav Havel, who strongly supported NATO's decision, and Prime Minister Vaclav Klaus, who was cool towards NATO involvement. Mr. Klaus expressed fears about foreign intervention, warned of rising violence and said he was "fully convinced" that NATO would not make air strikes against Serb positions. As with most things, Czech concerns tend to be predominantly parochial, explaining the considerable coverage given to the dispute.

In an article headlined The Protracted Malaise of Foreign Policy the independent daily Mlada Fronta Denes argued "the Czech state cannot afford differences of opinion between its president and premier on the possible bombardment of a not-so-remote European country".

The left-wing Rude Pravo warned that subsequent attempts to present the difference as merely one of emphasis could only put into question the reliability of official pronouncements on important issues. And the right-wing Telegram said Mr. Klaus's approach had done the Czech Republic no good. "Keeping a certain distance from the conflict does not improve, to say the least, the Czech Republic's reputation abroad," the paper said.

Sweden

The ski-boot is on the other foot, and it hurts. While Norway revels noisily in the glory of staging the winter Olympics in Lillehammer - and the repeated triumphs of Norwegian athletes - neighbouring Sweden is feeling more than a little put out. As the elder of the Nordic countries (Stockholm ruled Norway until 1905), Sweden is unused to seeing its smaller cousins dominate the international limelight. It bowed gracefully last autumn when Norway brought Israel and the Palestine Liberation Organisation together for their historic peace agreement, but

magnanimity has been wearing thin over the past week as Norway has stacked up gold medal after gold medal while Sweden has so far won none.

A pained reporter for Dagens Nyheter, the biggest selling morning newspaper, bewailed that the relegation of Sweden's Perle "Pelle" Wiberg to fourth place in the Super-G slalom had deprived him of the chance to write about "the girl who was to lift us out of the Norwegian vale of tears that Lillehammer signifies for us Swedes".

Expressen, a tabloid, put it more bluntly: "Sweden only cheer when a Norwegian falls down," it said, introducing an article by an ethnologist analysing why Sweden was doing so badly. Under a front-page picture of a failed Swedish cross-country skier wistfully watching Norwegian Bjorn Daelhlie collect his gold medal, reporter Ake Ekblad, his tongue only slightly in his cheek, pointed the finger of blame at Prime Minister Carl Bildt. "Bildt knew last autumn," said the headline as Ekblad revealed that the government was warned months ago of the coming humiliation of the "blue and gold flag" but did nothing about it. The message was that Sweden should spend more on training its sportsmen and women.

Contributions from John Burton in Seoul, Patrick Blum in Vienna, Christopher Robbins in Warsaw and Hugh Carnegie in Stockholm

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Malay state poll result angers PM

By Kieran Cooke in Singapore

Elections in the East Malaysia state of Sarawak have precipitated a battle between local politicians and the federal government led by Dr Mahathir Mohamad, the Malaysian prime minister.

In the weekend elections, the locally based Sabah United Party (SUP) narrowly defeated Dr Mahathir's National Front coalition, winning 25 seats in the 48-seat state assembly. But when Mr Joseph Pairin Kitingan, the leader of the SUP and Sabah chief minister for the last nine years, went to be sworn in for another five-year term, he was forbidden entry to the governor's mansion.

At first the governor, a federal government appointee, was said to be unsure of who to appoint chief minister. He was then said to be sick and unavailable to carry out his duties.

The SUP said there was a plot to deny the party its position as leader of Sabah's government. Sabah is one of only two states in the Malaysian federation which is not aligned with the National Front. Dr Mahathir has made no secret of his antipathy towards the SUP and to Mr Pairin in particular.

Last night, almost 24 hours after the result was announced, Mr Pairin was still waiting outside the locked gates of the governor's mansion. The governor announced that a swearing-in ceremony would take place on Monday, but did not say who was to



Dr Mahathir: police might be forced to intervene

be appointed chief minister.

Meanwhile, Dr Mahathir said he had received reports that Mr Pairin had locked up several elected SUP members of the assembly for fear that they would defect to the National Front. "They should be given the right to decide which party to support," said Dr Mahathir.

The prime minister said the police might be forced to intervene if the members were being forcibly detained. The weekend's events mark another chapter in the colourful and often chaotic politics of Sabah, the former British North Borneo. The SUP has accused the National Front of money politics on a massive scale.

"Money was virtually being thrown from helicopters and distributed freely in coffee shops," said Mr Pairin of the National Front's campaign.

China political repression 'increasing'

By Tony Walker in Beijing

Asia Watch, the international human rights group, has accused China of increasing political repression throughout the country, especially in Tibet where most recent arrests have taken place.

A 664-page report documents more than 200 arrests of dissidents in 1993 and is certain to intensify pressure on China at a sensitive moment in its dealings with the West over human rights issues.

The report coincides with a heightened campaign by international human rights organisations to block renewal of China's Most Favoured Nation trading status in the US.

President Bill Clinton, who has called for "overall, significant improvement" in China's human rights behaviour, is due to decide by June whether

to renew the MFN status.

China is also under pressure at the current session in Geneva of the United Nations Commission on Human Rights. This is in spite of its recent efforts to counter international criticism by releasing well known dissidents.

Mr Sidney Jones, executive director of the US-based Asia Watch, called at the weekend for "continued pressure" on China on human rights issues. His statement reflected concerns that the US is moving towards MFN renewal without securing substantial concessions.

"There is clear evidence such pressure has been effective in the past," he said. "Any move now to abandon that pressure would send a terrible signal to Beijing - open season on peaceful dissent."

Asia Watch said its lengthy report, entitled *Detained in China and Tibet*,

"shows clearly that political repression is increasing, not decreasing, and that it extends to virtually every province in China and throughout the Tibetan plateau."

Among specific Asia Watch criticisms were:

- 1993 was the "worst" year for political arrests since the crackdown that followed the 1989 Tiananmen massacre, with 250 cases, compared with last year's release of 37 dissidents.

- 80 per cent of the new political arrests occurred in Tibet, where the authorities embarked on an "intensified" campaign of repression against Buddhist monks and nuns involved in pro-independence activities.

- The number of people detained for "peaceful political and religious activities" is far higher than that 3,317 figure given by China as the number of sentenced "counter-revolutionaries". The

authorities say there are "no political prisoners in China".

- Chinese standards of justice remain abysmally low by international standards, with limited prospects of a fair trial for those accused of "counter-revolutionary crime".

- Torture is widely practised both to secure "confessions" and to maintain control in China's extensive prison and labour-camp system.

Asia Watch said "a most pressing and immediate need" was to secure regular access for organisations like the International Committee of the Red Cross (ICRC) to work for better treatment of those in detention.

It also called for more determined international efforts to uphold Article 13 of the Universal Declaration of Human Rights and "ensure that no one is arbitrarily detained in the first place".

Patten faces hard week

By Simon Holberton in Hong Kong

Mr Chris Patten, Hong Kong's governor, has arrived back in the colony after an official visit to Australia to be promptly greeted by warnings from China about his plans for political reform.

The criticism from Beijing came as a prelude to an important week for Mr Patten and his proposals for democratic reform in Hong Kong.

The first of two bills enshrining his plans for limited democracy in Hong Kong will be voted on in the Legislative Council (LegCo) on Wednesday. On Friday, he is expected to publish a second, more controversial, bill which provides for more democracy.

Alongside the publication of his second bill, the government is also expected to issue an official account of the failed negotiations between Britain and China on the issue of Hong Kong's political development. These negotiations ended last November after 17 rounds of talks had failed to produce any agreement.

On Wednesday, LegCo is likely to pass Mr Patten's first bill unamended, government officials believe.

Japan tyre production suffers sharp fall

By Paul Abrahams in Tokyo

Tyre production in Japan, the world's second largest market, last year experienced its worst decline since the second world war.

The manufacturers' plight was exacerbated by poor demand, falling prices, and a deteriorating product mix as consumers bought cheaper tyres, according to the Japan Automobile Tyre Manufacturers' Association (Jatma).

The industry is suffering from rapidly falling demand in the domestic car manufacturers' market as well as the replacement market. Production fell from 166m units to 150m units.

Tyre shipments to domestic vehicle constructors fell 12.1 per cent to 50m units last year. The fall mirrors a 10.2 per cent drop in Japanese vehicle production last year, according to recent data released by the Japan Automobile Manufactur-

ers' Association. Japanese vehicle exports collapsed 11.5 per cent last year. Jatma said automotive makers had also been particularly aggressive in driving down tyre prices.

The domestic replacement tyre market also plummeted from 67.6m to 60.8m units. The association added that mass merchandisers, which aggressively discount prices, had increased their share to nearly 20 per cent of the replacement market.

Imports have also been added to the Japanese industry's troubles. Although imports fell about 5 per cent to slightly less than 14m units, foreign manufacturers increased their share of the market which dropped 9.8 per cent.

The US was the largest importer in 1992 with 5m units, followed by Australia with 1.97m units, Taiwan with 1.2m units and Korea with 1m units. Japanese tyre exports fell only

1.2 per cent from 37.4m to 37m, in spite of the strong yen.

Mr Akira Suzuki, Jatma's executive director, said no plants had closed over the last 12 months, but extended maintenance periods had cut operating rates from more than 90 per cent in 1992 to just over 80 per cent last year.

He expected Japanese companies to increase manufacturing capacity in south-east Asia where costs are lower and demand is rising sharply.

Mobile phone companies win in Pakistan crisis

By Farhan Bokhari in Islamabad

Pakistani businessmen are traditionally inclined to blame political turmoil for their sufferings and commercial difficulties. But political infighting and uncertainty bring the reverse results for the country's two mobile telephone companies.

Mobile phones, previously an important status symbol for Pakistani politicians, have become invaluable political tools for times of crisis when politicians have to outsmart their rivals.

Last Wednesday's vote of no confidence against Mr Sabir Shah, Chief Minister of the North West Frontier Province, has put politicians at loggerheads. However, the phone companies are expecting a 15 to 20 per cent increase in revenues. The move to oust Mr Shah has the support of Ms Benazir Bhutto, prime minister, and may end with the chief minister's downfall. Mr Shah is backed by the Moslem League party of Mr Nawaz Sharif, the opposition leader.

Tempers have been running high. Mr Sharif's supporters have warned of an armed confrontation and some have

urged their followers to physically resist any move to replace the Shah government. Both sides have accused each other of "horse-trading" and efforts to bribe MPs to make them change sides.

"Mobile phones help to minimise horse-trading. Members of the house can be taken away to safe places. They can still keep in touch with friends, but it's much harder for anyone to approach them and offer money," says an opposition MP in Islamabad. "Every political being wants a mobile phone. They feel that it can't be tapped. They feel secure about it," says Mr Ifkhar Gillani, another opposition MP.

However, mobile phones remain beyond the reach of ordinary Pakistanis. The two companies - PakTel and Instaphone provide a service to only 25,000 clients - a tiny proportion in a population of 130m.

Charging between Rs1,000 (\$22.50) and Rs3,000 in a flat fee allowing up to 450 minutes of free airtime per month, the mobile companies are almost three times as expensive as the conventional phone network. But costs are not deterring new investors from entering the market - a third phone company is expected soon.

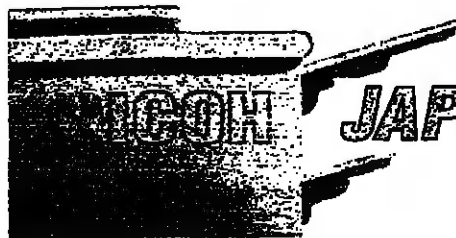
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NEWS: INTERNATIONAL

Seeking a safe grave for deadly remains

George Graham assesses an international tussle over how to dispose of spent uranium acceptably

Weighed against the hundreds of tonnes of plutonium and bomb-grade uranium now being recovered from nuclear reactors and missiles around the world, 17.5 tonnes of highly enriched uranium from a few dozen European research reactors might seem small.

But a five-year gap, during which the US stopped taking back the spent HEU it had supplied to these reactors, has created a crisis with ramifications far beyond the world of nuclear research.

The row over spent fuel has its origins in a bargain struck by the US, in the 1950s, and renewed in the Nuclear Non-Proliferation Treaty. To discourage other countries from embarking on nuclear bomb research, the US would help them to benefit from non-military applications of nuclear technology, such as the production of medical isotopes or neutron-scattering investigations of the structure of metals or ceramics.

To keep highly enriched uranium, which fuels some research reactors and which could be used to make a nuclear bomb, in safe hands, the US agreed to take back the used fuel that it had supplied.

In 1978, it went a step further, with the Reduced Enrichment for Research and Test Reactors programme, or RERTR, under which operators of reactors were encouraged to convert from HEU to low-enriched uranium which could not be directly used for bombs.

RERTR has had considerable success, and only four European research reactors have not begun at least to convert to

LEU. "It's one of the unsung victories of non-proliferation," says Mr Alan Kuperman of the Nuclear Control Institute, a Washington anti-proliferation group.

In 1988, however, the US left European reactor operators in the lurch when it stopped accepting spent HEU, after a law suit brought by the Sierra Club, a San Francisco-based ecology group, had challenged the environmental safeguards surrounding the disposal of the fuel.

The US State Department pressed hard for a resumption of the spent fuel programme.

A breakdown of the international consensus on conversion of research and test reactors to LEU, and a return to an HEU fuel economy, would undermine 15 years of intensive US non-proliferation efforts on this matter and substantially reduce the ability of the US to influence nuclear policy in bilateral and international fora," Mr Warren Christopher, secretary of state, warned.

But the US Energy Department let the standoff on accepting spent fuel drag on until last summer, when Mrs Hazel O'Leary, energy secretary, announced a new three-part policy. This comprised:

● A special waiver of environmental review requirements for reactors facing a real emergency.

● An accelerated environmental assessment to allow the US to take back a limited amount of spent fuel from reactors facing near-term difficulties.

● A full environmental impact statement to allow the US to resume taking back all the spent HEU it has supplied.



'A breakdown of consensus would undermine US non-proliferation efforts' - Warren Christopher

and to take back spent LEU for a 10-year period as an incentive to more reactors to convert from HEU to LEU.

The environmental assessment, due to be completed by the end of next month, proposes the acceptance of 448 spent fuel elements from reactors in Austria, Belgium, Denmark, Germany, Greece, the Netherlands, Sweden and Switzerland, for storage at the Energy Department's Savannah River facility in South Carolina.

The nine reactors face a variety of problems that mean they cannot wait until the longer environmental impact statement, covering the acceptance of about 15,000 fuel elements, has been completed at the end

of 1995. Some have simply run out of storage space for spent fuel; others face regulatory constraints.

They could be pushed into abandoning the RERTR programme and converting back to HEU, or could be forced to shut down.

Two operators, Germany's GKSS and Belgium's SCK/CEN, have already resorted to shipping spent HEU for reprocessing at the UK Atomic Energy Authority's Dounreay plant, in Scotland.

Although Mrs O'Leary gave emergency clearance for SCK/CEN last year, the Belgian reactor chose Dounreay.

US officials say they have no

qualms about the physical safety of Dounreay but they worry that reprocessing, which the US itself abandoned in 1988, would perpetuate the use of HEU.

The Belgian plant cannot convert to LEU for technical reasons involving the level of neutron flux it requires, but is frustrated at the difficulties of dealing with the US as a supplier of fuel.

"We prefer to continue to be supplied by the US but, if these discontinuities persist, we may have to look to other suppliers, including Russia," warns Dr Carl Malbrain, director general of SCK/CEN.

GKSS has converted to LEU, which cannot be reprocessed, but has told the US that it has

so little faith in its long-term reliability that it may shift back to HEU so that it can continue to use Dounreay.

For many plants, however, converting back is not even an option, because the Dounreay plant has to send back the resulting reprocessed fuel and radioactive waste to the country of origin.

This rules out countries such as Denmark and Austria, which do not use nuclear power and so have no plan for long-term storage of highly radioactive waste.

"We are extremely dependent on a solution that is basically doing what we were doing for the last 30 years," says Dr Klaus Singer, director of the Risoe reactor in Denmark.

European reactor operators say there has been a noticeable improvement since the Clinton administration took over in the US at the beginning of 1993, though they are unsure as to whether this is due to new people and policies or because the problem had become so serious that it could no longer be avoided.

They were encouraged by a meeting in Washington 10 days ago about the short-term acceptance of their spent fuel, but many doubt whether the longer-term environmental impact statement will be completed on time in 1995.

"It may take longer, like everything the Department of Energy has dealt with so far. That's why there is a mixture of optimism and pessimism: there is no reason for not being optimistic about the long-term outcome, but it will take time," says Dr Singer.

Venezuela bank head named as depositors fume

By Joseph Mann in Caracas

The Venezuela government yesterday named Mr Gustavo Roosen, president of the country's national oil company PDVSA, to head its intervention board at Banco Latino, the second-largest Venezuelan bank, which failed last month.

He will have to face the increasingly militant demands of depositors seeking access to their funds and try to carry out a government plan to re-float the bank.

Mr Roosen's term as head of PDVSA, one of the world's largest oil companies, was about to expire. President Rafael Caldera, who took office on February 2, has not yet named a successor.

Before he took the top job at PDVSA, Mr Roosen was education minister and a senior executive at Empresas Polar, one of the world's largest beer producers.

The appointment of Mr Roosen, a respected manager, represents a positive step for the new administration, which is facing a spate of economic,

financial and social problems.

However, still with the unfolding banking crisis, Mr Caldera is also grappling with political opposition to his efforts to replace the superintendent of banks and the head of the deposit guarantee fund (Fogdel).

The failure of Banco Latino sent shock waves through Venezuela's financial system. The government has had to use scarce financial resources to repay many small depositors at Banco Latino and support other banks that suffered from unusually large withdrawals in the wake of the Banco Latino closure on January 14.

The government said last week that four other financial institutions had received large sums of official financial assistance due to liquidity problems.

Although neither the government nor the banks will say so publicly, this amounts to a technical intervention in the institutions, which include three commercial banks and another financial entity.

Major and Clinton to meet next week

By George Graham in Washington

US President Bill Clinton and Mr John Major, UK prime minister, are to meet next Monday in Pittsburgh, in a gesture to the time spent by Mr Major's father and grandfather in that area.

The two will travel back together from western Pennsylvania to Washington. Mr Major will then spend the night at the White House, as the first foreign leader to be invited to do so since Mr Clinton took office.

"I know the president is looking forward to it," a White House official said. The arrangements for Mr

Major's visit are seen as an effort to smooth over the apparent rift between the US and the UK.

Besides differences of political philosophy between Mr Clinton and Mr Major, their two governments have appeared at odds over Bosnia.

Also, friction was exacerbated by the Clinton administration's recent decision to allow Mr Gerry Adams, the Sinn Féin leader, to visit the US this month.

Mr Major's father, Tom Ball, sailed from Liverpool to Philadelphia in the 1890s with his father, a master builder who worked at the Carnegie steel works in the foothills of the Allegheny Mountains.

Peace talks with Mexican rebels to start today

Peace talks between the Mexican government and the Zapatista rebels are scheduled to begin today, in an effort to persuade the rebels to end formally a conflict which began on January 1 with the seizure of half a dozen towns in the southern state of Chiapas, reports Damian Fraser in San Cristóbal de las Casas.

However, there were few indications yesterday of an early agreement as significant differences remained between the two sides. The peace

talks are to take place in the cathedral of San Cristóbal de las Casas, in Chiapas.

Yesterday, Zapatista delegates, including Sub-commander Marcos, the rebels' military strategist, arrived in San Cristóbal. They will spend the night there before starting negotiations with Mr Manuel Camacho Solís, the government's peace envoy.

A truce has held for more than five weeks but the continuing presence of armed Zapatistas has destabilised

Chiapas, displaced an estimated 20,000 people from their homes, and inspired opposition to the government throughout the country.

Sub-commander Marcos said that the Zapatistas would only lay down their arms after the government had enacted national democratic reforms and agreed to broad political autonomy for regions of Mexico populated by indigenous people.

He suggested that, while such changes were not made, the Zapatistas

would not sign a peace accord.

Mr Camacho said that he could not negotiate with armed rebels on such issues and that to do so would not guarantee peace in Chiapas. "A solution that is only aimed at the Zapatista army would destabilise Chiapas. There has to be a solution that satisfies the Zapatista army but also meets the concerns that are fundamental for other sectors," he said.

The government seems to intend to offer rebels some land, greater economic aid for the region, and perhaps changes among some local political leaders. Mr Camacho believes that any further concessions might undercut support within the government for the peace process and lead to a conservative backlash.

"These negotiations will be very difficult. These are people who took the decision to begin an armed struggle and for whom political negotiation is a total change of strategy," Mr Camacho said.

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NEWS: UK

British Steel may face legal move on prices

By Andrew Baxter

Steel fabricators are considering legal action against British Steel after the company was fined £24.8m (£24.8m) by the European Commission last week for allegedly taking part in a cartel that rigged the market for beams and girders.

The fabricators - which buy beams from British Steel, cut and weld them and then erect them on building sites - have asked their representative

organisation, the British Constructional Steelwork Association, to see whether there are grounds for legal action.

Mr Derek Tordoff, association director, said member companies were worried that they may have paid too much for the beams during 1984-1990, when the commission says a well-organised cartel was operating.

But British Steel, which is planning to appeal against the commission's judgment, said the facts did not sup-

port any legal action by the fabricators.

The association hopes to discuss the issue with British Steel, which is the only UK supplier of beams used in construction. It makes them at its works on Teesside, northern England. Mr Tordoff stressed that the association was not trying to pick a fight with British Steel and admitted it was in a delicate position.

The steelmaker, the association and its members have successfully worked

together to market steel frames in buildings. Last year, they were used in 62 per cent of buildings of two or more storeys compared with 30 per cent in 1980.

Additionally, both the fabricators and British Steel are fighting steel subsidies in Spain and Italy which are undermining imports of fabrications into the UK market.

It is understood some fabricators believe they may have been paying £50 a tonne too much for their beams

from 1984 to 1990. For a small operator using 30,000 tonnes over that period, the overpayment would have been £1.5m.

However, British Steel says effective UK prices for beams rose only by 9 per cent from 1986-1990, less than the rise in the retail price index. It said the fabricators' problems stemmed from the recession, which had caused business to dry up after the period when the cartel was alleged to have operated.

Postal workers reject deal on productivity

By Robert Taylor, Labour Correspondent

Britain's postal workers have decisively rejected a national productivity plan to improve the Royal Mail's efficiency and make it more commercial in preparation for its eventual privatisation.

In a secret postal ballot they voted against the deal, against the advice of their union, the Union of Communication Workers.

Only 33,194 supported the productivity plan, while 37,697 rejected it. A total of 71,444 union members out of 128,874 returned completed ballot papers.

Union leaders, deeply embarrassed by the rejection, are today due to meet Royal Mail executives to discuss next moves. Mr Alan Johnson, the UCU's general secretary, said yesterday: "We need a period of calm reflection."

At national level the UCU leadership has been working very closely with the Post Office to make the organisation more commercial. The union's national leadership has been willing to co-operate with the introduction of more flexible working practices in sorting offices and mail delivery. The productivity deal would have created a framework for local deals to introduce more flexible shift patterns and working practices in sorting offices.

In the aftermath of the unexpected defeat, union officials fear the Royal Mail management may impose changes without union consent, in breach of national agreements with the UCU. This could involve the unilateral withdrawal by management of a number of interim productivity

agreements which came into force six years ago. UCU leaders are concerned that as a result of the deal's defeat the Royal Mail will also refuse to negotiate any further on the introduction of a shorter working week.

Mr Johnson said initial reports from the union's branches around the country suggested many postal workers had found the proposed productivity scheme "too complicated and half-baked". The UCU hopes further talks can improve the deal.

Under the negotiated deal that was rejected nearly half the postal workers would have benefited financially from an increase in minimum pay rates. On top of the basic 1.5 per cent pay rise, they would have received a further 1.5 to 1.6 per cent by agreeing to the productivity changes.

This would have ensured the lowest paid in the Royal Mail would have received an increase in their basic pay which was twice the current rate of inflation.

Over the past twelve months both the union and the Royal Mail have made strenuous efforts to work together in improving efficiency in the Post Office, as both are acutely aware of the highly competitive and vulnerable position the Post Office finds itself in.

One in five British workers now spends at least some time working from home, but most employees are not encouraged to do so, British Telecommunications said yesterday.

BT said just two in five of 500 full-time workers interviewed by Gallup were prepared to work from home, but nearly three-quarters said they received little or no encouragement from their employers.

Determination over Ulster talks

By Michael Cassell

The British and Irish governments yesterday insisted that neither Sinn Féin nor the hardline Democratic Unionist party will be allowed to hold up the next phase of talks on the future of Northern Ireland agreed at the weekend by the two countries' prime ministers.

Mr Albert Reynolds, the Irish premier, said he believed there were "still grounds for reasonable hope" that Sinn Féin would respond positively to the Downing Street peace declaration. But he stressed that talks - to be based on the document - would not wait for its decision. He added: "We are ready to go at any time."

His suggestion that Rev Ian Paisley's DUP would also be unable to veto political progress was immediately backed by Sir Patrick Mayhew, Northern Ireland Secretary. Sir Patrick said: "We should not permit the process to be halted by the action of those who are eligible to join in but who say no we are not coming". The DUP has refused to join the talks until London abandons the Downing Street declaration.

Mr Reynolds said both sides

now had a clearly agreed starting point for the next talks, which would embrace the so-called three-stranded process. He said he believed the scope of the talks, persuaded Dublin to commit itself to pressing on, both governments will maintain a low-key approach at least until after Sinn Féin's annual conference next weekend. Though the conference is not expected to decide on the declaration, it will provide an opportunity to gauge opinion within the republican movement.

Sir Patrick's "check-list" will now form the focus of discussions at official level between the two governments. The next stage will then be discussed at the intergovernmental conference scheduled for March 10.



Irish premier Albert Reynolds at Saturday's rugby international at Twickenham, where Ireland defeated England 13-12. *Picture: Reuters*

Warning on costs of EU 'green' law

By Bronwen Maddox, Environment Correspondent

The costs to British companies of complying with European Union environmental policy are continuing to rise and will run into billions of pounds, according to a report published today.

Mr Adrian Wilkes, author of the report by Environmental Policy Consultants, a London-based consultancy, says: "A torrent of policy proposals are about to be unleashed, presenting British business with an unprecedented challenge."

The survey, which identifies 96 environmental policy pro-

posals in the pipeline, says that all companies will be affected by tightening controls on pollution, the need to use energy more efficiently, and requirements to disclose information.

It suggests, on the basis of industry estimates, that new rules will mean that it will cost £7m to test chemicals to European environmental safety standards, and that new controls of vapour at petrol stations will cost £40,000 to £50,000 per station.

The report also argues that phasing out HCFCs - chemicals which deplete the ozone layer of the atmosphere -

could cost the UK food industry £500m.

"Britain's political campaign to stop the momentum of Brussels policy-making has failed", said Mr Wilkes.

Ten days ago Mr Ioannis Paleokrassas, the EU's environmental commissioner, repeated his refusal to give the UK more time to comply with water directives.

The UK water industry's investment programme, much of it prompted by European environmental rules, could reach more than £40bn this decade.

However environmentalists yesterday attacked the report's

conclusions. Mr Andrew Lees, campaigns director of Friends of the Earth, the pressure group, said "it is the member countries and the European Council of Ministers who are driving this regulation along - it is wrong to blame the Commission".

He added: "I think the Council of Ministers is vulnerable to short term considerations of industrial competitiveness, and it may fail to recognise the long term costs to European economies that environmental damage will bring."

EC Environmental Policy Monitor, Environmental Policy Consultants, £125.

Britain in brief



Accountants hit by more legal claims

Britain's six largest accountancy firms were hit by about 600 legal claims last year and paid out up to 8 per cent of their audit income on costs related to legal actions.

The number of claims has risen sharply in the last few years, following growing litigation against auditors in the US, much of it considered by the profession to be speculative and unjustified.

The figures were compiled for two separate studies as part of a campaign to reform the law of unlimited liability on auditors and will be submitted to the UK Department of Trade and Industry.

A working group on litigation reform of the Institute of Chartered Accountants in England and Wales tackling litigation claims says the average claims in the largest three law suits last year were nearly £500m, compared with £40m 10 years ago.

The figures exclude the exceptional claims for more than £50m relating to the collapsed Bank of Credit and Commerce International.

Increased bid for Independent

The consortium backed by Mirror Group Newspapers yesterday increased its bid for Newspaper Publishing, owners of The Independent and the Independent on Sunday, in an effort to gain a majority stake in the company.

The bid was increased from 261.5p to 350p a share, matching the sum paid earlier this month by Mr Tony O'Reilly's Independent Newspapers of Ireland, for 24.99 per cent of the company. The increased bid values Newspaper Publishing at £73.65m.

The consortium already controls just under 49 per cent of Newspaper Publishing and is hoping the new offer will enable it to secure more than 50 per cent.

Apart from MGN, the consortium includes Newspaper Publishing's two largest existing shareholders, El Pais of Spain and La Repubblica of Italy, and a group which founded the newspapers led by Mr Andrew Whitman Smith, editor in chief.

Bank upbeat on economy

The UK economy is strong enough to withstand April's tax rises, according to Barclays Bank, despite last week's poor economic statistics which raised doubts about the recovery's sustainability.

In an upbeat economic review, published today, Barclays said that interest rates are close to their low point and are unlikely to go below five per cent.

Barclays predicts growth in UK gross domestic product of 2.7 per cent this year, rising to 2.9 per cent in 1995. Inflation is forecast to reach 3.2 per cent by the end of this year and to stand at 4.2 per cent by the end of 1995.

Uncertainty in manufacturing

The number of jobs in British manufacturing industry is continuing to fall and the outlook for manufacturing employment continues to look uncertain, says a report on employment trends in the last quarter of last year published today by the AEEU engineering union.

The report, based on reports from the union's local offices says that only one company in the survey had any job vacancies in the October to December period of last year while 15 per cent of them made redundancies over the same month.

The survey also found a fall in the number of company order books reporting good prospects. They dropped to 17.5 per cent in the fourth quarter, down from 27.8 per cent in the previous three months and the worst recorded figure since the survey began at the beginning of 1983. The survey sample is based on companies covering over 40,000 employees.

Recovery seen in motor cycles

UK motor cycle sales should bottom out this year at about 40,000 units, ending nearly 15 years of decline from the 315,000 in 1980, the Motor Cycle Industry Association said yesterday.

The year has already got off to a relatively good start with January sales rising 11.8 per cent to 2,628 compared with the corresponding month a year earlier.

Industry research shows that half of all riders are now classified in the top three socio-economic groups and that the average age of motorcyclists has risen sharply, with more than 70 per cent aged 26 or over.

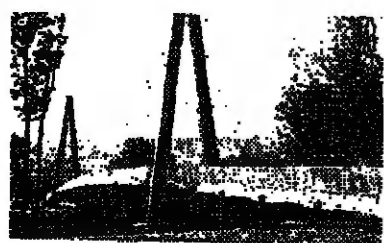
Kevlar*, Nomex*, Zemdram*: Helping move Europe into the 21st century.

Transportation links between countries are improving as European integration comes closer to reality. New air connections, highway systems and high-speed trains are reducing travelling times between cities. Many of these modes of transport are being enhanced by products from DuPont.

For example, often without even knowing it, millions of car drivers throughout Europe enjoy the benefits of DuPont KEVLAR para-aramid fibre. This product is an extremely light, heat-resistant fibre which does not corrode, is extremely strong and is non-magnetic. KEVLAR is being increasingly used for diverse applications in cars; from the reinforcement of asbestos-free clutch, brake linings and cylinder head gaskets to noses and tyres.

Components reinforced with KEVLAR enhance safety and reliability.

KEVLAR is also being used to strengthen V-belts for auxiliary systems such as cooling system pumps, blower fans and hydraulic



This suspension bridge uses ropes of corrosion-proof KEVLAR.

pumps, as well as automatic transmissions and industrial gaskets. Here the decisive factors for the use of KEVLAR are its superior flexibility, its heat, friction, tear and oil resistance, as well as its good shape retention.

The problem of grease stains on clothing from car door checks is now a thing of the past thanks to another DuPont development: ZYTEL® reinforced with KEVLAR. A completely new door restraining system has been developed with a composite of these two products, which requires no lubrication. It has exceptional good slip behaviour and is highly abrasion resistant.

KEVLAR has also demonstrated its strength in a completely different field. An innovative bridge in the Scottish town of Aberfeldy is constructed entirely from lightweight materials. The 63-metre long bridge platform is suspended from 17.5 metre high piers by cables of KEVLAR. The DuPont



NOMEX contributes to weight reduction and increased stability of the Airbus A321

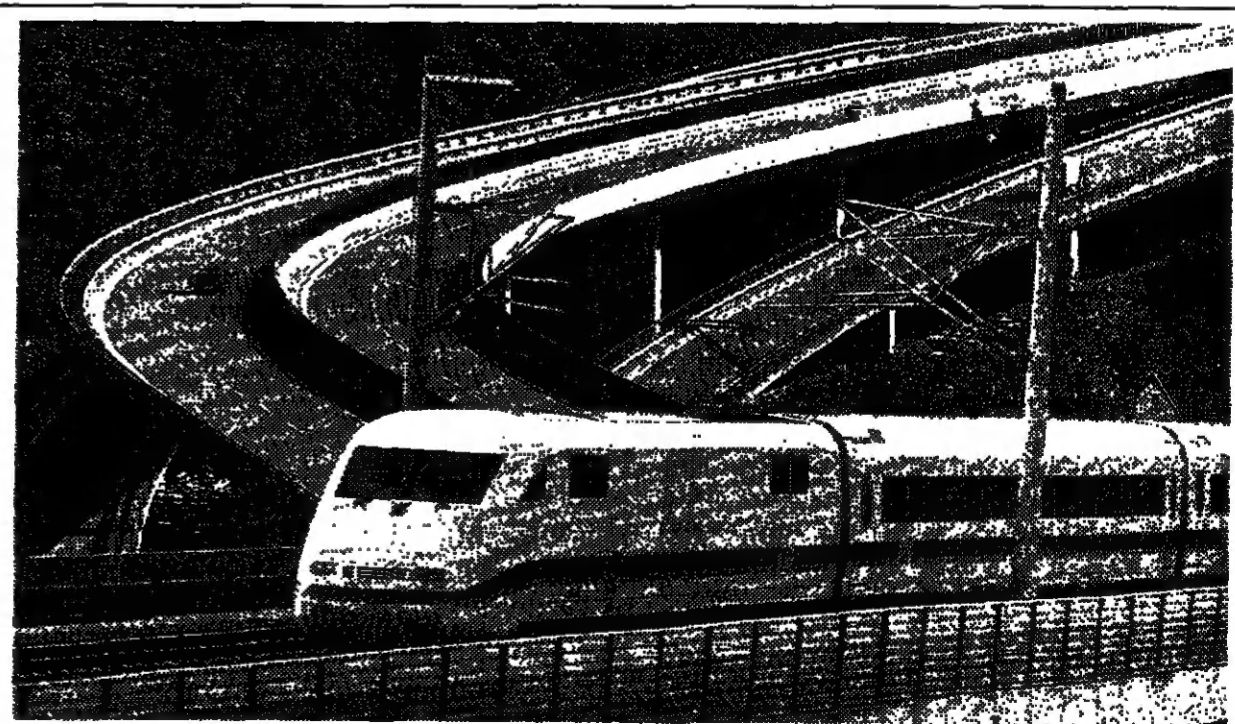
aramid fibre was the natural choice as it is five times as strong as steel for equal weight and does not corrode.

In its paper form, NOMEX, another aramid fibre from DuPont, is helping to bring pioneering technologies to commercial

reality. Take the example of high speed trains. Insulating paper made of NOMEX is an important factor behind the impressive performance of the German ICE and the French TGV trains. Because of its exceptional thermal resistance, NOMEX provides highly effective insulation material for the electrical transformers in these trains, which reach speeds in excess of 250 km/h.

NOMEX makes high-speed trains lighter and more stable.

And because NOMEX is light (only 0.9 g/cc), it has been possible to reduce the weight of the ICE's two transformers by 270 kg each, cutting



the traction unit's total weight by over half a ton. The celebrated designers Pininfarina and Fiat exploited another advantage of NOMEX in the design of the Italian high-speed trains ETR 500 and Pendolino: the fibre's combination of low weight and high strength. Honeycomb structures made from NOMEX paper are very light yet extremely rigid. Similar constructions have already proven their worth in aircraft and marine applications.

ZEMDRAIN for more durable concrete.

Concrete structures built with DuPont ZEMDRAIN formwork liners have less perversity, harder, smoother and more uniform surface. Penetration by corrosive substances from the environment are drastically curtailed. The lifetime of bridges, tunnels, dams and other structures is significantly lengthened, as compared to that of structures erected using standard techniques.

ZEMDRAIN formwork liners are a DuPont polypropylene specifically engineered for



The use of ZEMDRAIN formwork liners results in smoother, more durable surfaces of concrete structures

optimum water conductivity and solids retention, to deliver low water/cement ratios at the construction site.

Innovations by DuPont.

KEVLAR®, NOMEX® and ZEMDRAIN® were developed by "DuPont Engineering Fibres and Nonwovens", as were SONTARA®, TEFLON®, TYVEK®, TYPAR®, CORDURA® and high tenacity NYLON®. All of these products continue to add new benefits to all manner of applications - from household goods right through to space travel.

DuPont is an innovator. Over \$1.3 billion is spent annually in more than 80 R & D and customer service laboratories worldwide to continually improve products and services.

DuPont Engineering Fibres and Nonwovens P.O. Box 50 CH-1218 Le Grand-Saconnex (Geneva) Tel. ++41-22-717 51 11; Fax 717 5109



Part of our lives

THE WEEK AHEAD

UK COMPANIES

TODAY
COMPANY MEETINGS:
Chrysalis Grp., Kensington
Hilton, Holland Park Avenue,
W., 11.00
Southern Business Grp.,
Queens House, Ullswater
Crescent, Coudston, 11.00
BOARD MEETINGS:
Finals:
City Merchants High Yield
Trust
Grosvenor Dev. Cap.
Guardian Royal Exchange
Korea Ltd, Fd.
Low & Boner
Unilever
Interims:
Ashtead
Conrad
Essex Furniture
FII
Johnson Fry Utilities
Wills

TOMORROW
COMPANY MEETINGS:
Archimedes Inv. Trst., Royal
House, Aldermanbury Square,
E.C., 12.30
Interims Grp., Piccadilly
Hotel, Piccadilly Plaza,

Manchester, 12.00
Kershaw (A), 6, Connaught
Place, W., 12.00
LPA Inds., Eight Balls, High
Street, Saffron Walden, Essex,
12.00
London & Clydeside, Kelvin
Park Hotel, Glasgow, 12.00
BOARD MEETINGS:
Finals:
Grafton
Raglan
Sedgwick
Shires High Yield
SmithCline Beecham
Temple Bar Inv. Trst.
Interims:
Beitwinch
Community Hosp.
Engleht Inv. Trst.
Haggas (John)
Henderson Eurotrust
Macro 4
Nth. American Gas Inv. Trst.
Pifco
River & More. Smaller Co's.
Stewart & Wight

WEDNESDAY
FEBRUARY 23
COMPANY MEETINGS:
Acasos & Hutcheson, Tallow

Chandlers Hall, 4, Dowgate
Hill, E.C., 11.15
Cartron Communications,
Amorons Hall, 81, Coleman
Street, E.C., 11.00
First National Finance Corp.,
Barrow-Surgeons Hall,
Manor Square, Wood
Street, E.C., 12.05
Holmes & Marichant, Brands
House, Kingshill Road, High
Wycombe, Bucks., 10.00
Rank Org., Odeon Cinema,
Marble Arch, W., 11.30
BOARD MEETINGS:
Finals:
British Aerospace
Capital & Counties
Dunedin Income & Growth
Fairway
National Westminster Bank
Oriental Smaller Co's.
Povair
SKF
Serif
TR High Inc. Trst.
Transatlantic
Interims:
Alliance Res.
Fletcher Challenge
Gencor
Mina. Oils & Res.

Pacific Horizon Inv. Trst.
Tottenham Hotspur
Towry Law

THURSDAY
FEBRUARY 24
COMPANY MEETINGS:
Counterside Properties, The
Brewery, Chiswell Street, E.C.,
12.00
Electronic Data Processing,
Tipton Masonic Hall, Shore
Lane, Sheffield, 12.00
RCD Hldgs., 20, Old Bailey,
E.C., 3.00
Trafalgar House, Queen
Elizabeth II Conference Centre,
Broad Sanctuary, S.W., 3.00
BOARD MEETINGS:
Finals:
British Gas
Edinburgh Oil & Gas
European Smaller Co's.
London Fin. & Inv.
Merlin Intl. Green
Provident Financial
Royal Dutch Petrol.
Royal Dutch Shell
Shell Trans.
Telegraph
Interims:

Eleco
Flogas
Middle Withersand
Quayle Munro
Regent Inns
TNT

FRIDAY
FEBRUARY 25
COMPANY MEETINGS:
Bearing Power Intl., Institute
of Directors, 116, Pall Mall,
S.W., 10.30
BOARD MEETINGS:
Finals:
Astra AB
Baillie Gifford Shin Nippon
Horace Small Apparel
Interims:
Goodwin
Honeywell
Isodon
Usher (Frank)
Company meetings are annual
general meetings unless
otherwise stated.
Please note: Reports and
accounts are not normally
available until approximately
six weeks after the board
meeting to approve the
preliminary results.

DIVIDEND & INTEREST PAYMENTS

TODAY
Bulmer (HP) 4p
Chugoku Elect. 7% Nts. 1997
\$350.00
Control Techniques 5.15p
Druck Hldgs. 3.7p
Electra Inv. Trst. 3.55p
Greenalls 7.28p
JAWS IR1.1p
Jusco 8% E/S Cv. Bd. 1996
\$80.00
Nova Scotia 11% Bd. 1995
C\$116.25p
Polar 2.55p
Seaboard 3.3p
Smith & Nephew Fin. 8% Nts.
Gtd. Rd. Pt. 2004 \$0.8944
Tesco 8% Bd. 2003 £10.60
Toyoko FRN 1999 Y65513.0
Wagon Ind. 6.325p
Westland 3.25p

TOMORROW
Aon Corp. \$0.45
Debenhams Tesco &
Chinnokos 1.5p
Exchequer 12% 1994 \$8.25

London & Clydeside 3p
MISE Inv. Gtd. Dual Basis Bd.
2002 \$10171.88
NFC 7% Cv. Bd. 2007
\$38.75
Sea Containers Class A
\$0.1925
Do. Class B \$0.175
Stanley Leisure 1.75p
Trustco Fin. 11% Bd. 1996
\$20.16
TSB Offshore Inv. Pld. Rd. Pt.
Gtd. & Ptd. Int. 1.45p
Do. Sdg. Dep. 1.28p
Wells Fargo \$1.0

WEDNESDAY
FEBRUARY 23
Barclays Bank Und. Flt. Rate
Prim. Cap. Nts. Ser.2 \$182.06
Canadian Imperial Bank of
Commerce Flt. Rate Sb. Cap.
Dts. 2085 \$182.08
Denmans Elect. 4.5p
Gold Fields Property R0.32
HSBC Prim. Cap. Und. FRN
(Ser.1) \$127.78

LPA Inds. 0.8p
Merrill Lynch \$0.20
Nationwide Bldg. Scty. 4% Nts.
LL. Ln. 2024 \$2.8107
New Wits 20.17
Treasury 2% 1/2 LL. 2011 £2.36
Vogels Metal R0.20
Westpac Banking Scty. FRN
1997 \$188.47

THURSDAY
FEBRUARY 24
Allied Irish Banks Und. Var.
Rate Nts. \$121.39
Assoc. Nursing 0.5p
Burton 8% Cv. Un. Ln. 1996/
2001 £4.0
Burwood Brewery 0.7p
Commonwealth Bank of
Australia Und. FRN Feb. 1989
\$178.78
Denmark (Kingdom of) FRN
1998 £133.80
Leeds Permanent Bldg. Scty.
FRN 1997 £138.79
Royal Bank of Canada
C\$0.29
Sevills 0.75p
South Wales Elect. 7.5p
Triplex Lloyd 2.5p

Wells Fargo Flt. Rate Sb. Nts.
Feb. 1997 \$134.17

FRIDAY
FEBRUARY 25
Allied-Lyons 7.5p
Do. 10% Bd. 1999 £331.25
Aluminium Co. of America
\$0.40
Avon Rubber 11.5p
Bank of Montreal C\$0.30
Beales Hunter 2.55p
Bespak 4.2p
BPB Inds. 7% Cv. Sb. Bd.
2008 £28.25
Bradford & Bingley Bldg. Scty.
FRN 1996 £138.28
British Land 2.45p
British Thomson 2.5p
Burton Grp. 1p
Carpetright 2.7p
CSFB Fin. Gtd. Sb. FRN
Aug. 2003 \$28.11
David Lloyd Leisure 1.95p
Eaton Corp. \$0.30
Gartmore Scotland Inv. Trst.
Inc. 2.4p
Do. Units \$8.0
Grainger Trst. 4.05p
Halifax Bldg. Scty. Clrd. FRN

2003 £352.88
Hunters Armlay 2.5p
Kenwood Appliances 3p
Lydenburg Platinum R0.44
M & W 1.8p
MFL Furniture 1.33p
Murray Int. Trst. 2.7p
Nippon Sanso 6.4% Nts. 1997
Y640000.0
Do. 6.4% Nts. 2000 Y640000.0
Norsk Hydro 9% Nts.
Feb. 1994 \$90.0
Royal Bank of Scotland 8p
Sage Grp. 6.8p
Southend Property 0.8p
TSB Gtd. Flt. Pld. Rd. Pt.
(Class B) 0.35p
Treasury 8% 1/2 2017 £4.375
Turkey Trst. 3p
Zetters 4p

SATURDAY
FEBRUARY 26
Treasury 10% 2001 £5.0
SUNDAY
FEBRUARY 27
Dalei 6.4% Bd. 2002
Y640000.0

THE NEW GLOBAL WORKPLACE

A SEMINAR ON THE OFFICE OF THE FUTURE

ITALIAN TRADE CENTRE

46 PICCADILLY

LONDON W1

THURSDAY MARCH 3RD 1994

4.30pm

Speakers

FRANCIS DUFFY - President of RIBA

MARIO BELLINI - Architect & Designer

The seminar has been organised by

I.C.E. - The Italian Institute for Foreign Trade

in cooperation with

AssUfficio

(Association of Italian Office Furniture manufacturers)

All enquiries to the ITALIAN TRADE CENTRE

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CONFERENCES & EXHIBITIONS

FEBRUARY - DECEMBER
Benefiting from Software
A two-day workshop for users and IT
professionals on how to adapt a software
package to your business needs, and
selecting software and computer solutions.
Designed to reduce risk, achieve benefits,
optimize selection and purchasing,
provide a consistent and manageable
process. Full case study.
Contact: Barnes Associates
Tel: 0545 757574 Fax: 0545 460580

ON-SITE IN-ROUSE
FEBRUARY 24
SIS & Competitor Intelligence:
Developing Competitor and
Business Intelligence Systems
for Managers
Conference explores how SIS and related
systems can improve the quality, scope and
relevance of external intelligence provided
to managers. It discusses the increasing
roles of the various contributors and
scholarships in this process.
Contact: Business Intelligence
Tel: 081-544 1830 Fax: 081-544 9030

FEBRUARY 24
Life Cycle of a Family Business
Family businesses start with an
entrepreneurial idea but over time
stagnation and decline may occur. This
evening seminar demonstrates an
analytical tool to help businesses establish
where they are in the life cycle and what
steps to take to avoid stagnation of the
business.
Contact: Diane Deacon, Centre for Family
Business Tel: 071 495 3888

MARCH 1
Project Financing in Hungary,
Poland and the Czech Republic
Developer will enter the study of the
M/MIS Toll Motorway Project in
Hungary and legal issues in project
financing in Poland and the Czech
Republic. Contact: Baker & McKenzie,
100 New Bridge Street, London EC4V 6JA.
Tel: 071 919 1000 Fax: 071 919 1989

MARCH 1 & 2
Increasing Business by
Telephone
March 1 - Incoming Call
March 2 - Outgoing Call
Whether dealing with incoming enquiries
or proactive sales calls to existing or
potential customers, delegates learn how
to maximize the potential of every call.
£195 + VAT per day inclusive of
materials and refreshments. Book both
days together for same delegate for £390
inclusive + VAT.
Contact: STRUCTURED TRAINING
0726 379621

MARCH 2
Emerging Markets 1994
and beyond
An independent conference, not
promoting institutional funds. Worldly
specialists from the US, Singapore,
Netherlands and UK outline their new
strategies for 1994 and beyond, re-
assessing the global market, after recent
performance. Keynote speaker: Dr Mark
Mobius, Profiles on Turkey and
International satellite companies.
Venue: Savoy Hotel, London.
Delegates: Imperial Financial Conference
Tel: 071 251 4364 Fax: 071 638 3365

MARCH 2
Preserving Family Culture in
Transition
When ownership changes are
contemplated, a major consideration is the
wish to preserve the family culture and the
values attached to it. This seminar
examines the values which constitute a
culture and how these impact upon profit;
whether or not these values differ from
those of the succeeding generations and
the obligation of new management to
continue with that culture.
Contact: Diane Deacon, Centre for Family
Business, Tel: 071 495 3888

MARCH 2 & 3
World Trade After GATT
Seminars and Stations' Hall
This conference featuring Lady Thatcher,
Sir Leon Brittan, Jack Valenti, Sydney
Gilliland, Arthur Drexler, Colin Stannan
and Michael Fisher, looks at the issues for
the UK and the prospects of Europe and its
competitors. Begins with dinner on 2
March and continues on 3 March. Details
from Marc Lee, Cityline Ltd
Tel: 0225-469744 Fax: 0225-442903

MARCH 3
Outsourcing the Company Car
This half-day conference, held in
association with Lease Plan UK Ltd, will
look at what outsourcing can offer
companies with large car fleets and how it
differs from contract hire arrangements.
Enquiries: Director Conferences
Tel: 071 730 0022

MARCH 3
JETRO Europe Seminar
JETRO (Japan External Trade
Organisation) is a non-profit
organisation for the promotion of trade
and investment between Japan and
other countries. It is a member of the
Organisation for Economic Co-operation
& Development (OECD). JETRO is
organising a seminar for UK business
representatives from Clifford Chance,
McLennan and Co. and Credit Suisse First
Boston. Organized by JETRO and Clifford
Chance. Price: £80 per person inclusive.
Details from Carol Lee, Inc Mayfield
Tel: 071 493 7228 Fax: 071 491 7570

MARCH 4
Russian Land Ownership -
Developments in the
Russian Land Law
Update on legal developments and practical
implementation of land privatisation.
Speakers from Pepper, Hamilton &
Solomon USA/McGraw-Hill, Pershing
Hollis London/Moscow & officials from
St Petersburg.
INTERFORUM Tel: +44 (0) 71 386 9322
Fax: +44 (0) 71 381 8914

MARCH 7
Financing buy-ins and
buy-outs in Europe
This seminar will survey legal issues of
buy-in and buy-outs in Europe.
Contact: Baker & McKenzie,
100 New Bridge Street,
London EC4V 6JA.
Tel: 071 919 1000 Fax: 071 919 1989

MARCH 7, 8 & 9
Developing a Regional Transport
Strategy
A conference looking at a South East
Transport Strategy in a national context.
Presented by SERULAN, speakers include Rt.
Hon. John MacGregor OBE MP, Steven
Morris MP, David Curry MP. Issues include
land use, investment, public transport, road
charging, congestion, demand management,
regulatory context, DfT, bus issues &
regulatory context. Contact:
John Dale, The Waterfront Partnership
Tel: 071 730 0430 Fax: 071 730 0460

MARCH 8
In-Town or Out-of-Town?
CITY CENTRE OR BUSINESS PARK -
One day seminar for senior managers of
manufacturing and service-related
companies, exploring product design and
mechanisms for development and
marketing. Speakers draw from The
Design Council and a leading
international design consultancy will lead
you through the basic ingredients for
success.
Contact: Nick Hamilton
at West London TSC on
Tel: 081 814 3240 Fax: 081 570 9969

MARCH 8
IT & Corporate Transformation:
New approaches to creating &
maintaining strategic alignment
between IT & the business
This conference explores the success factors
and key problems associated with
implementing IT strategies in support of
business, competition and competition in
the business undergoing major change. It
highlights the outstanding issues and
provides practical guidance on how to handle
them. Contact: Business Intelligence
Tel: 081-544 1830 Fax: 081-544 9030

MARCH 8-9
UK Cable, Telephony &
Finance: The Future is Now.
An in-depth conference on the
convergence of cable, telephony and
finance in the UK cable & telephony industry.
Contact: Patricia Baynton,
Kapsen World Media Limited.
Tel: 071 371 8880 Fax: 071 371 8715

MARCH 10
Making the Most of the
Environment
One day seminar relating best practice
environmental activities in business
planning and growth, viewing the
environment as a motivator for management
and business. Speakers include: Reducing Operating
Costs, Materials and Consumption, People
and the Working Environment, Positive
Publicity, Developing an Environmental
Strategy. Contact: Nicholas Johnson at
West London TSC on
Tel: 081 814 3240 Fax: 081 570 9969

MARCH 14-18
The JETRO Workshop
As featured on FT Management Page in
January: First day intensive hands-on
experience for senior managers in world-
leading productivity improvement
techniques, in a real factory. Free video
and copy of article also available.
Contact: Paul Hancock,
Kapsen Institute of Europe.
Tel: 071 371 8880 Fax: 071 371 8715

MARCH 15-17
Electronic Books
International '94
A Mecklenmedia conference and
exhibition focusing on developments in
the world of electronic books.
Venue: Novotel London Hammersmith
Contact: Emily Bookers
Tel: 071 976 0405 Fax: 071 976 0506
Mecklenmedia, Artillery House, Artillery
Row, London SW1P 1ET

MARCH 16
Customer Profitability
Hampshire Hotel, Piccadilly
The next step in activity based costing -
customer profitability identifies which
customers generate profits and which
costs them, and gives delegates the tools
to convert all customers into profit
generators.
Contact: Emma Morris,
CIMA Masterclasses
Tel: 071 917 9244 Fax: 071 580 6991

MARCH 16
The West London Technology
Series 2: Design
One day seminar for senior managers of
manufacturing and service-related
companies, exploring product design and
mechanisms for development and
marketing. Speakers draw from The
Design Council and a leading
international design consultancy will lead
you through the basic ingredients for
success.
Contact: Nick Hamilton
at West London TSC on
Tel: 081 814 3240 Fax: 081 570 9969

MARCH 16 & 17
Magnetics in Industry
At the Deveney Hotel, Northam
As a DMC "Innovation Conference",
this event creates an excellent platform for
commercial success. Industrialists
should come and hear how magnetic
technology can improve products and
processes, reduce costs and improve
profitability. For information, contact:
Industrial Mfg Conferences Ltd. Tel:
(0444) 458080 Fax: (0444) 441215

MARCH 17
Tomorrow's Company
SBA Inquiry National Conference.
For business leaders to rethink the
structure, definitions and measures of
success of business. To stimulate
improved performance by analysis of the
sources of sustainable business success. A
distinguished line of speakers drawn
from the inquiry's participating
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company; controlling fleet costs.
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Tel: 071 855 8623 Fax: 071 895 8235

MARCH 23 & 24
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MARCH 23 & 24
Eastern Europe's Economic
Recovery & CIS Continuing
Decline and Opportunities
Challenges in the Region's
Energy Industries
Preston, DR/McGraw-Hill conference
with Dr. Leszek Balcerowicz, Former
Polish Finance Minister, and Western Oil
Industry Bps. Contact: Patricia Baynton,
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MARCH 24
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MARCH 24 & 25
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This conference is for companies
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AND INSTRUMENTATION to those
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MARCH 29 & 30
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MARCH 30
Launch of the Green Health
Check Manual
Morning event to launch Green Health
Check Manual, developed by West
London TSC and Tonic, how to enable
business to independently conduct an
environmental audit. Speakers include:
World Wildlife Fund, Tonic Row and
companies who have benefited from
environmental audit. Contact: Nicholas
Wynn at West London TSC on
Tel: 081 814 3240 Fax: 081 570 9969

APRIL 14 & 15
"Opportunities in Turkey"
A two day seminar for companies with an
interest in the Turkish market wishing to
establish direct contacts between
companies in the same or complementary
sectors. Speakers will include Ministers
and both countries' Ambassadors, as well
as senior officials. The seminar will be
held at the Novotel London Hammersmith
Contact: Beth Rayner, LCCI
Tel: 071 248 4444 Fax: 071 489 0391

APRIL 15
Off Balance Sheet Finance and
Capital Instruments - Effect of
latest ASB announcements.
Capital Instruments: Off balance Sheet
Finance: Views from banker, finance
director, stock market analyst, credit
analyst. Impact on derivatives markets; tax
considerations. CPB 16 points.
Contact: Lynn van Rooyen, IBC
Tel: 071 637 4383 Fax: 071 631 3214

APRIL 18
Introduction to Regulation
This course is designed for those new to
regulated industries; looking at legal and
economic aspects of regulation, covering
both the utilities and other sectors. Issues:
Price control techniques; enforcement;
regulatory rule-making; standard setting
and quality control; managing the
regulators; the process in regulation; the
politics of regulatory institutions.
Further details can be obtained from the
Short Courses Office, London School of
Economics. Tel: 071 955 7277/7013
Fax: 071 955 7076

APRIL 18 & 20
Lafferty's International
Affiliate Convention
Increasingly becoming more than
Retail Banking - Life Insurance. It now
includes investment funds, general
insurance, increasingly banks, insurers
and fund managers seek to supply ALL
FINANCIAL SERVICES. Hence, this
convention of three inter-related
conferences.
Contact: Elaine Fitzmaurice, Lafferty
Conferences Tel: +353-1-671 0822
Fax: +353-1-671 3594

APRIL 19
Offshore Safety Case
Management
A conference on safety case work in the
North Sea. Issues include assessing safety
cases submitted to the HSE, future
legislative needs, insurance risks, the legal
position and safety case automation.
Speakers include Michael Forsyth MP
(Minister of State, Dept of Employment),
Tony Barwell (Chief Exec, North Sea
Safety, HSE), Organized with IChemE and
Digital Equipment. Contact: Ian Dale, The
Waterfront Partnership Tel: 071 730 0430
Fax: 071 730 0460

APRIL 19 & 20
Business Performance
Measurement: Transforming
corporate performance by
measuring and managing the
drivers of future profitability
A major two-day international conference on
how and why organizations are broadening
their performance measurement systems to
include drivers of future value such as
quality, customer service and human capital.
Contact: Business Intelligence
Tel: 081 544 1830 Fax: 081 544 9030

APRIL 27 & 28
Managing Relocation
Major CBI conference and exhibition
confronting environmental, sustainable
development, the European debate, trade
and the environment, transnational
corporations, green taxes and subsidies,
cost-benefit analysis and disinvestment,
environmental assessments and audits.
Contact: Nicola Meakin
CBI Employee Relocation Council
Tel: 071 579 7400 Fax: 071 806 1114

APRIL 26 & 29
Financial Markets in the Middle
East Conference
Sponsored by the UK Government, the
conference will provide a unique
opportunity for delegates to discuss new
opportunities in the financial sector with
the key decision makers from the region.
Contact: The Conference Unit, The Royal
Institute of International Affairs
Tel: 071 957 5700 Fax: 071 957 5710

MAY 10 - 12
Internet World & Document
Delivery World International '94
Mecklenmedia's second annual conference
and exhibition exploring the products and
services Internet applications can offer the
company and the individual.
Venue: Novotel London Hammersmith
Contact: Stella Fisher
Tel: 071 976 0405 Fax: 071 976 0506
Mecklenmedia, Artillery House, Artillery
Row, London SW1P 1ET

MAY 18
The New UK Trade Mark Law
Explores the opportunities arising from
the proposed new legislation on UK Trade
Mark Law; the first significant changes in
56 years. The conference will be essential
for all those dealing with trade and service
marks, marketing decisions, licensing
agreements and their enforcement.
Contact: Jacqueline Miles
European Study Conferences Ltd
Tel: 071 637 4383 Fax: 071 631 3214

MAY 23 & 24
European Tax Planning
International Tax Reviews Fourth Annual
Sem

EUROMANAGER TO WATCH



Bessel Kok admits that Belgacom's image was a standing joke when he took over as chief executive of Belgium's state-owned telecommunications group at the beginning of 1992. Delays in connecting subscribers were "extravagant" - some 50,000 people were waiting for telephones. The mobile telephone service was "lousy" and Belgacom, formerly called RTT, was seen as an unfriendly, bureaucratic leviathan. "That's pretty heavy as a core service problem," says Kok.

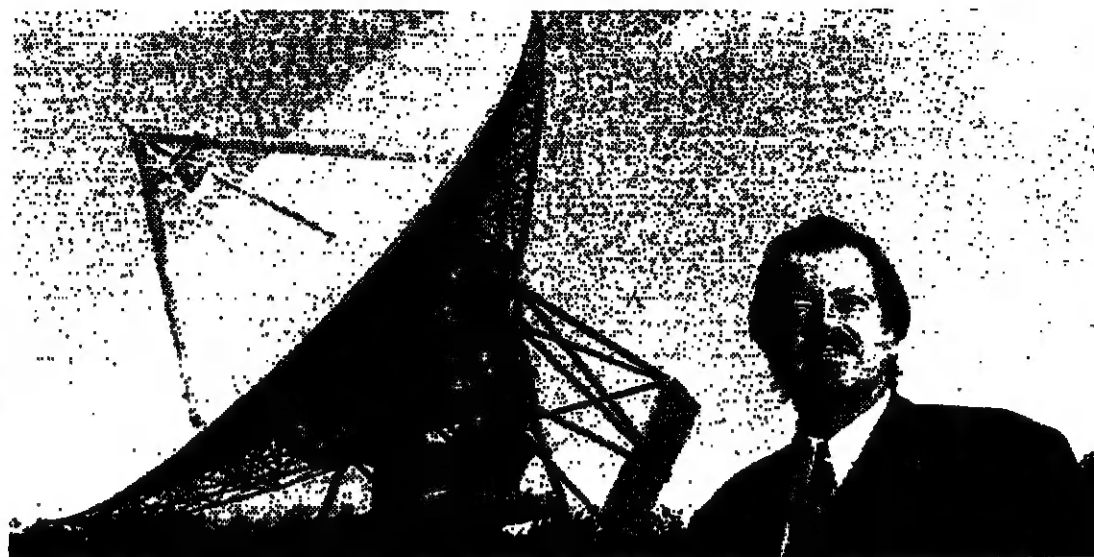
His task - to transform Belgacom into an autonomous enterprise, free of direct government control - has been further complicated by European Commission plans for complete liberalisation of ordinary telephone calls by 1998. At the same time, the cash-hungry Belgian finance ministry has started to size up the company for privatisation, and telecoms competitors have begun forging international alliances.

But on January 5 this year, Kok announced that Belgacom had achieved the goals of its ambitious 1992-93 strategy: it had reduced the time taken to connect most new customers to 20 days - and set a target of five days by the end of this year, launched a new image, and established a modern, digital mobile telephone network with Pacific Telesis International, a subsidiary of PacTel, the US telecommunications group. "Some of you didn't believe we were going to meet this deadline," he told journalists. "But we have."

Kok came to Belgacom from Swift, the global money transmission network for banks, where he was chief executive for seven years. A dedicated chess fan and professor of strategic management at Brussels' Flemish University, he arrived with private-sector preconceptions about Belgacom's inefficient bureaucracy. However, he was "absolutely astonished" by the attitude of most of the company's 28,000 staff.

"The company had a very strong willingness to change," says Kok. "It went very deep in the organisation. And if you really analyse it, that's logical: it isn't funny to be perceived by the majority of the public as a sleepy organisation that doesn't listen."

Kok's management style is direct. He began Belgacom's metamorphosis with a letter to staff telling them "tomorrow will not be like yesterday" and that the old monopoly certainties were being undermined by technological advances and pan-European liberalisation. "As an organisation, we believe that this is irreversible," Kok said. "As far as our company is concerned, we do



Bessel Kok's direct management style combined with an "astonishing" willingness among staff to change

Fast mover in a changing world

Andrew Hill on Bessel Kok's efforts to push Belgacom from bureaucratic leviathan to autonomous enterprise

not believe that there will be a return to what we call the old times."

Since Kok's arrival the group's 4m subscribers have become "clients", whose needs are paramount. A marketing department was set up with 100 staff and a referendum issued to customers to find out what they thought about Belgacom. The 60,000 who replied said the biggest problem was still the long wait for service, from installation of a telephone to a simple directory inquiry. Kok has moved fast to find solutions to these problems.

"Belgacom was late in the process of transformation," he says. "That's why we were in a hurry. The Dutch, French, Scandinavians, even the Swiss, started their transformation programmes earlier than we did, which was a pity because in the late 1980s Belgacom was one of the leading operators in Europe."

Kok has tried the tempers of his political and boardroom bosses, some of whom he believes were still steeped in the public sector culture. In late 1992, only 11 months into the job, his management - particularly

of the financial, personnel and mobile telephone dossiers - came under fire from the board. Kok says he had difficulty coping with the interventionist attitude of some directors and admits that at first he felt he had more support from below than above.

"It was extremely difficult for me to implement immediately what I call a private-sector model of authority and duties," says Kok. "In the beginning, the board perceived its authority as going far more into operational responsibilities than is done in the private sector." Kok says the situation has been "improved but not resolved". Certainly his position no longer seems as precarious as it was painted 18 months ago.

He is no stranger to combat between executive and non-executive directors. At Swift, which he joined in 1973, he struggled in vain with the organisation's dominant bank shareholders, who resisted his proposals to restructure the board, invest more power in the executive directors, and expand the network to users other than banks.

At Belgacom, Kok also has to con-

tend with the possibility that the government may launch a premature privatisation. The finance ministry has repeatedly hinted at partial flotation as part of its modest four-year privatisation programme, which ends in 1996.

That is a short-term challenge which Kok could clearly do without. Although a fast worker, he believes a hasty privatisation could do more harm than good. As he put it in a speech in December last year: "Privatisation should be based on a clear decision of the government to go for it and then be built on a scenario of careful trade-offs [between investment, social and budgetary concerns] and, especially, appropriate timing."

Kok's main priority now is to seek other international partners. He has already overcome some internal opposition. His executive committee warned him that giving Pacific Telesis a share of the mobile telephone joint venture was "giving the jewels away and linking up with potential competition". As it turned out, the two companies were able to transform Belgium's mobile network in five months.

British businesses increasingly face an uphill task in finding insurance cover for employees who suffer accidents or become ill through their work.

Employers' liability insurance, which is compulsory for UK companies, has already become much more expensive in the past three years. Next year the situation could get worse if, as expected, insurers reduce the scope of cover offered in typical policies, because of moves by their own reinsurance companies to restrict protection.

According to the UK risk managers association, Airmaic, the issue ranks alongside the environment and terrorism as among the most pressing facing insurance buyers.

"It is a problem area," says Alan Fleming, executive director of Airmaic. He estimates that employers' liability insurance can amount to 40 per cent of overall insurance costs for some companies.

Premium rates for manual workers have risen by an average of at least 20 to 30 per cent annually - in some cases the figure is more than 70 per cent - in recent years, with rates rising from perhaps 0.2 per cent to 5-6 per cent of payroll for some workers. The more serious threat is that employers face even steeper increases for their white collar workers; rates are rising from 0.01 per cent to as much as 0.3 per cent of payroll.

The background to all this is a rise in claims costs, which reflects a number of political and social trends. New official health and safety requirements and the greater willingness of workers, especially when organised in trade unions, to claim damages in the courts have led to a surge in disease claims. These now account for between 25 per cent and 40 per cent of the £500m paid each year in employers' liability claims by UK insurance companies, compared to 20 per cent 10 years ago.

The picture is expected to deteriorate further as claims from victims of new conditions - such as repetitive strain injury (RSI) and stress - come to the courts.

A recent award of £79,000 in an RSI case involving a former Inland Revenue typist is likely to encourage trade unions which are backing action by other injured workers and has highlighted what James Hopper, employers' liability specialist with Sedgwick, the insurance broker, recently qualified as a "potential epidemic".

The biggest headache of all could be finding an insurer in the first place. A number of companies have withdrawn from the market and no longer offer "standalone" policies - and more are likely to

Richard Lapper on rising insurance costs for UK business

Staff cover proves a liability



Following Piper Alpha reinsurance are worried by the size of potential losses

follow suit. Reinsurers have become concerned about the scale of potential losses following claims stemming from the Piper Alpha oil rig explosion in 1988.

They have consequently begun to curb the traditionally unlimited cover they offer insurance companies. Insurers now expect reinsurers to limit cover to between £5m and £10m per occurrence, when they renew their annual policies for 1995. This means insurers may have to introduce changes into their own contracts as they come up for renewal later this year.

What can companies do? Derek Howie, assistant liability manager for Eagle Star, the BAT Industries subsidiary, predicts the emergence of a new "excess of loss" market where corporate buyers will be able to obtain cover above the limits made available from their

traditional insurers.

But risk managers, brokers and insurers expect the new combination of circumstances to lead to greater interest in self-insurance, with many buyers increasing the amount of risk they leave uninsured or self-insured. Already many larger UK companies cover all claims under a certain level - with a limit of £100,000 typical for some large companies.

"Basically, it can allow cost savings. Companies are managing predictable claims of a modest size themselves rather than handing over responsibility to insurance companies," says John Stoker, a consultant who works with Tillinghast, the actuaries and management consultants.

Self-insurance can help cut legal bills, which add thousands of pounds to costs. The self-insurance option is frequently accompanied by a more pro-active approach to claims management. Companies can also reduce their employers' liability costs by "recognising" when people have a real claim and doing everything they can to settle it quickly," explains Stoker. Trying to resist all claims is like "pushing water uphill", he comments.

Another option is to create a captive company, a specially created subsidiary dedicated to insuring the risks of the parent and its subsidiaries. Forming a captive insurance company can be expensive, partly because captive managers must arrange for policies to be "fronted" by an insurance company licensed by the Department of Trade and Industry. According to Hopper, this guarantee can cost between 5 per cent and 10 per cent of the premium paid. Claims handling charges also add to the expense.

Howie at Eagle Star points out that insurers can provide valuable experience in advising employers on the complex legal issues surrounding some claims.

Even so, self-insurance can still be an attractive option for many buyers, especially larger companies. "In the short term there is not a lot of money going out," explains Hopper. "All the shrinkage in insurance cover will encourage companies to find ways of controlling risk through improvements in management and safety procedures."

Liz Taylor, risk manager of Harrissons and Crossfield, the conglomerate, and a former Airmaic president, recommends adoption of "the best possible standards of health and safety".

The point is that if employers are unable to buy financial protection for loss at an acceptable price, they may be forced to step up actions to prevent losses in the first place.

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FINANCIAL TIMES
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Policies on smoking and cabin freshness differ from airline to airline. Daniel Green investigates

A breath of fuggy air

WILL SMOKE GET IN YOUR EYES?

Airline	Smoking policy	Frequency of cabin air changes*
Air France	No smoking on flights under 2 hours. Separate smoking cabin on flights to 5 Korea/Japan	"Better than 7 litres of air per passenger per second"
American Airlines	No smoking on domestic US flights	21 litres per passenger per second; complete change every 3-5 minutes
British Airways	No smoking on flights under 2 hours or on some long-haul flights where destination is served by second aircraft where smoking is allowed	"Every 2-3 minutes"
Lufthansa	No smoking on US domestic or first class in long haul	Not available
Northwest	Smoking allowed on all flights except within Scandinavia	Every 2-4 minutes
Singapore	Smoking allowed on all flights except within Scandinavia	Every 2-3 minutes
Swire	No smoking on most flights, including on its regional subsidiary 88K Air	Every 3-5 minutes. 21 litres per passenger per minute
United Airlines	No smoking on US domestic flights, or on some routes with more than one flight a day	Every 3-8 minutes

*Larger fleets usually apply to larger aircraft such as Boeing 747s. The lower aircraft fleet and maintenance etc. adding to the time taken to change air completely.
*American and SAS do not have Boeing 747s.

Smoke gets in your eyes and up your nose. And so do bits of fluff, hair, skin particles and volatile emanations from the malodorous smokers around you. Taking a long-haul flight is more than just a matter of a comfortable and gourmet food.

Airlines differ in how they treat smokers and how often they change the air in the cabin.

On the smoking front, they tend to divide into two camps: the anti-smoking Anglo-Saxon countries, and their former colonies; and the pro-smoking rest of the world. On the issue of smoking in aircraft, France would appear to be an honorary Anglo-Saxon country.

In the "anti" corner, US airlines ban smoking on all domestic flights. British Airways has not allowed smoking on its domestic flights since 1988. SAS bans smoking on flights within Scandinavia, and Singapore Airlines has banned short-haul routes on its Air subsidiary.

Smoking is as strict for long-haul international flights, perhaps because airlines recognise that it is harder for passengers to go without for eight or 10 hours.

Many airlines have no-smoking flights only on routes where there are at least two daily flights: smoking is allowed on one, and banned on the other. Such flights are available from BA, Cathay Pacific and Singapore Airlines between Europe and Asia, and on many US carriers across the Atlantic or Pacific.

For short-haul international flights, carriers are more divided. While SAS still allows smoking on flights outside Scandinavia, Air France has banned smoking on flights outside Europe. BA plans to prohibit smoking on flights of less than 90 minutes from this summer; more than 400 flights a week will be affected between the UK and much of northern Europe.

Such changes of policy BA and Air France contrast with the attitude of German carrier Lufthansa. It experimented with no-smoking flights in 1980, but abandoned the idea in the

face of public hostility. Those in favour of an individual's right to smoke overcame those arguing that the health and comfort of others were more important, says the carrier.

Many Asian and Middle European carriers have not even experimented with no-smoking policies, perhaps because smoking is more popular in those regions.

Is it possible for an airline to please both supporters and opponents of smoking? Air France is trying: it has a special smoking compartment on flights to Japan and South Korea. Economy-class smokers sit at the

back of the aircraft, separated from other passengers by thick curtains. While non-smokers may applaud the idea, they might be less pleased by the issue of the freshness of the air itself.

Only US carriers have statistics about cabin air freshness at their fingertips. Most other carriers contacted by the FT had to consult their engineering departments, and often did not know precise figures.

The results of the survey show that, when it comes to air freshness, the type of aircraft matters at least as much as who owns it.

It is not easy to change cabin air frequently. At 40,000ft, the external air can be minus 60°C and almost completely dry. It must be heated by 80°C and have moisture added before it is pumped into the cabin.

This all uses fuel, so the latest Boeing and Airbus aircraft, introduced since the mid-1980s, try to cut down on the waste by recycling some warm and relatively moist cabin air. Airlines insist that this does no harm to passengers. The air is filtered using a mesh that catches many bacteria. Sleeping people extract very little oxygen, so the air the second time round should be just as capable of sustaining life as it was the first time.

Nevertheless, there is a completely fresh air circulating around them should avoid travelling in new aircraft, such as the Boeing 747-400 and Airbus A330, while smaller aircraft tend to change the air more frequently.

Travelers paying for the most expensive seats will get better air quality than those with cheap seats. The air in an aircraft flows from the front to the back, the further forward you are, the fresher the air, unless there are smokers in front. Moreover, with fewer passengers per square metre in the more expensive seats, each has more fresh air. As that was not enough, the airline has just made the fresh air class distinction even greater. US carrier Northwest last month banned smoking in all first-class cabins.



High-cost connections

Andrew Adonis on the price of using cards to make phone calls from hotels

Business travellers had to accept extortionate hotel telephone charges as a fact of life. Then came the calling card, enabling them to avoid hotel rates by using free-phone or special connection numbers, which credit charge to a phone or credit card account.

Not to be outwitted, many hotels have reacted by barring the use of business cards and placing a hefty levy - euphemistically called a "connection fee" - on those wanting to dial access numbers via hotel operators. Travellers intending to spend much time on the phone should check on hotel policy. One call could save a large part of the final bill.

In the US, where more than 100m citizens now have calling cards, most hotels long ago caved into consumer demand and allowed calling card holders to dial direct. The standard access charge is 75 cents. Access codes for AT&T and the other carriers are often advertised in bedrooms.

By contrast, London hotels generally still try to hold on to their extra income from phone calls.

The worst offender was the worst offender in a random survey of six central London hotels, levying a \$2.50 premium on any call via an 0800 phone number. The Cumberland Hotel in Marble Arch charges a \$2 connection fee for all access numbers for charge cards, including 0800, 0800 and

144 for BT. The Regent's Park Hilton charges £1.50, and the Holiday Inn at King's Cross £1. Two of the six levy no charge. The Grosvenor House Hotel in Pall Mall Lane has bar numbers. Better still, Beaufort Hotel in Knightsbridge neither bars numbers nor charges any mark-up on standard BT or Mercury dialled calls. "We believe we are the only hotel in London to

Do you have any tales of extortionate hotel telephone charges or restrictive practices? Send your experiences to Andrew Adonis, fax: 071-873 3085.

charge guests straight BT prices, nothing extra," it says. BT and Mercury say there is little they can do except "try to persuade" hotels to charge lower rates.

Holders of American Express cards in the UK will be able to use them as phone calling cards under a deal signed by Amex and Mercury, the UK phone company, last week.

After applying for a personal number, card holders can charge calls in their Amex account at Mercury calling card rates - which are generally lower than BT's but higher than US cards for transatlantic calls. Corporate card holders are eligible immediately; all Amex card holders in the UK can apply later this year.

Hong Kong competition

Competition on routes between London and Hong Kong is becoming markedly. Today Virgin Atlantic will start a daily service between the two cities. Virgin is offering on many of its flights in-flight entertainment, including video gambling. Not to be outdone Cathay Pacific will add three flights a week from March 11.

Franc fares

Air travel in the franc zone is set to become a lot more expensive. Airlines operating in the zone plan to increase their fares by up to 70 per cent after the January devaluation in the CFA zone. Members of the Francophone Association of Air Transport last week approved a 60 per cent increase in round-trip fares, a 70 per cent rise in one



way fares and a 100 per cent increase in freight fares. Air France, Royal Air Maroc, Air Afrique and Cameroon Airlines are among the carriers seeking the rise, which needs the approval of their governments.

Indonesian Aids move

Indonesia may require expatriate workers to carry certificates to prove they do not have Aids, the welfare ministry said last week. There

were no details on when the provisions would come into force but it is thought airlines and business visitors will be exempt.

Vietnam

Northwest airlines is seeking permission to start regular flights to Ho Chi Minh City, following the recent lifting of the US embargo on trade with Vietnam.

Southwest on time

Southwest airlines was the best time keeper among US airlines last year, according to official figures published last week by the Transport Department.

Southwest completed 88.7 per cent of its flights on time, defined as within 15 minutes of the scheduled arrival time. Northwest was second with 85.9 per cent, closely followed by America west at 85.5 per

cent. Significantly perhaps none of the largest US carriers were well down the list: USAir stood at 82.9 per cent; TWA 82.6 per cent; American 80.8 per cent; Continental 79 per cent; United 78.5 per cent and Delta 78.7 per cent.

Duty free

EU finance ministers last week raised duty free allowances for travellers coming to and travelling within the EU. Under rules which come into force on April 1, arriving from non-EU countries will be allowed to bring in duty-free goods worth 175 European currency units (195), almost four times the current limit of 45 Ecus. For travellers between EU states the limit will double to 90 Ecus.

Trouble spots

US travellers are advised by the state department to stay away from Angola because

Likely weather in the leading business centres

	Mon	Tue	Wed	Thur	Fri
London	12, 13	12, 13	12, 13	7, 8	7, 8
Hong Kong	18, 19	18, 19	18, 19	14, 15	12, 13
London	12, 13	12, 13	12, 13	7, 8	7, 8
Frankfurt	2, 3	3, 4	4, 5	5, 6	6, 7
Paris	12, 13	12, 13	12, 13	7, 8	7, 8
L.Angelos	15, 16	16, 17	21, 22	23, 24	25, 26
Tokyo	12, 13	12, 13	12, 13	7, 8	7, 8
Seoul	12, 13	12, 13	12, 13	7, 8	7, 8
Manila	12, 13	12, 13	12, 13	7, 8	7, 8
Bangkok	12, 13	12, 13	12, 13	7, 8	7, 8
Calcutta	12, 13	12, 13	12, 13	7, 8	7, 8
Delhi	12, 13	12, 13	12, 13	7, 8	7, 8
Mumbai	12, 13	12, 13	12, 13	7, 8	7, 8
Colombo	12, 13	12, 13	12, 13	7, 8	7, 8
Jaipur	12, 13	12, 13	12, 13	7, 8	7, 8
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Hyderabad	12, 13	12, 13	12, 13</		

Turning the moribund into mainstream

A law degree from St John's University in New York got him on board the civil rights movement, with the Urban League. He moved on to be civil coun-



Four years later a Democratic president was inaugurated. What he did in those four years as party chairman - raising money, giving speeches - gave him a sense of purpose and ultimately making the many warring factions behind the man he saw as a winner - he is now seeking to replicate in government and inside the commerce department.

But it has not been all guts and glory for Ron Brown. It was only a few weeks back that he was cleared of charges that he had solicited money in return for helping to lift the trade embargo against Vietnam, finally ended February 3. He claims he was not "deterred or distracted" but then says Washington, which he knows like the back of his hand, "is getting meaner and worse." Still, "I don't feel victimised, I'm the kind of person that moves on." To the state department perhaps? Ron Brown also knows when to smile and say nothing.

Though Germany's Gunter

The EMI turned to the Dutch central bank for its head of monetary, economic and payments department. Hogeweg, 47, who runs the payments systems department at De Nederlandsche Bank. Before he was a



of the key jobs in the EMI's top management team. It still needs to recruit a head of administration and a head of reserve management. Filling the latter is not felt to be particularly urgent since it is unlikely that the EMI will be managing a large amount of reserves in the short-term.

The rash of appointments at the EMI has had a knock effect on the BIS. Buer, who had been the EMI's acting director general, will take over from Giampietro Morelli, the BIS's secretary general, when he retires in August. Guy Noppen, Belgium's executive director at the European Bank for Reconstruction and Development, joins the BIS secretary in March and will replace Buer.

Buer's administrative responsibilities meanwhile, William White, deputy governor of the Bank of Canada, is joining the BIS and will take over as head of monetary and financial department when Horst Bockelmann retires in April 1982.



Benson, a marketing expert who learnt the trade at Pacific Mutual Life, was brought in less than a year ago by Melone (himself a former president of Prudential Insurance) to drive the life business forward. **He** that **company** has sorted out the mess in its balance sheet, Melone says it is **looking** to make its capital grow "the old-fashioned way - by making

Following in Sekimoto's footsteps

NEC, the Japanese electronics and telecommunications company, will be headed by a younger president than has been the case for some time when Hisashi Kaneko takes over from Tadahiro Sekimoto who has been at the top for an unusually long 14 years, writes Michiyo Nakamoto.

Kaneko, 61, has long been considered a natural successor to Sekimoto, 68, who, as chairman, will

than opportune time for NEC, which is suffering from the economic downturn as well as increased competition, but the company seems to have ~~found~~ the worst of the bad times.

The new president's leadership and vision will be tested in the years ahead; NEC will be particularly ~~likely~~ to develop new market areas as its ~~business~~ in the domestic PC market is threatened from overseas.



THE RIGHT TIME
THE RIGHT PLACE

For more than thirty years, our Toquepala and Cuajone mines, and our Ilo smelter have produced high quality copper for export throughout the world.

As Peru's largest private company and largest

foreign investor, we are pleased to contribute to the nation's economic growth. And, we welcome other foreign investors who may choose to join us in our commitment to the development of this country's vast and diverse resources.



SOUTHERN PERU

Richard McClure on the portraits of star photographer Annie Leibovitz

Sponsored by the National Westminster Bank.

Too often, Leibovitz seems enthralled by her subjects, willing to pander to their outsized egos. The exhibition is littered with subjects, crying out to be satirized, who instead inhabit irony-free zones. Even those emblems of excess, Lib-

Arnold Schwarzenegger by Annie Leibovitz. Rather than probing her subjects'  Leibovitz's recent pictures seem to be more akin to fashion 

In her defence, Leibovitz has argued that "the picture is as revealing as anything else [she] sometimes [does] all [it] is. With some people it's not going to get any further". A valid point, but by allowing her subjects so much control of the image, she only adds lustre to this surface. (Michael Jackson even

Of course, she is by no means the [redacted] photographer to contribute to the smooth running of Hollywood's publicity machine. Angus [redacted] confessed to removing freckles and [redacted] from his 1930s portraits of Vivien Leigh, but [redacted] the line at the practices of US film studio pho-

It was not always like that. During the 1970s, Leibovitz's reportage for Rolling Stone captured the seamy, less airbrushed side of the American decade, as he tagged along with discredited rock stars and disgraced presidents. His portraits of a then young Mick Jagger still tingle with the electric energy of his star per-

Those memorable pictures were as a reproach to a talent gone astray. It is time LaVigne withdrew her worn red carpet ~~from~~ for Hollywood's elite: the formula of wearing thin.

An artist but not a rebel

to achieve Jarman's unique early style: a dream-like, blurry staccato like paintings shimmering into life.

A residual division of style, though, stayed in Jarman's work throughout his career. While the ~~late-1980s~~ visual experimentation of his early ~~work~~ was carried over into the daring ~~of~~ films like

Martin in *Viergenstein*,
in Jarman's humour as his delight
in the outrageous plays
was his "serious" films like
power of laughter and surprise.
In his last years he was the least self-
pitying of all artists struck by AIDS.
His will to work seemed almost
to him on working long after doctors
had told him he had
With *Blue*, his last, powerfully
moving film, there are wit and wry
defiance as Jarman's spoken
thoughts and music play over
the single, unchanging colour of
blue. The landscape is a colour
of infinity, the colour of favourite
flowers, the colour of the landscape
he loved best (his sky). "*Blue*,"
as they call it here, is his most
or emotions, nor those of his films.
The words he wrote had
British



■ BERLIN

CONCERTS
Schauspielhaus Tonight: Michael
Schoenwandt conducts Berlin
Symphony Orchestra in works by
Friedrich Kuhlau, Elgar and Richard
Strauss. Tomorrow: Hartmut
Haenchen conducts CPE Bach
Chamber Orchestra in Pergolesi,
Bach and others, with alto soloist
Jochen Kowalski. Fri: Lothar
Zagrosek conducts Berlin Radio
Orchestra and Chorus in Schreker

● Neil Simon's boulevard comedy *Sonny Boy* can be seen daily till March 20 in an award-winning production at Theater am Kurfürstendamm (882 3789)

■ **My Fair Lady:** Howard Davies'

season of Colin Graham's new production of *Death in Venice*, with Anthony Rolfe Johnson and Thomas Allen. Thurs: *Le nozze di Figaro* with James Morris and Marie Adair. Fri: *Monte Carlo*.

continues her month-long engagement (30 Rockefeller Plaza, 632 5000)

■ **PARIS**
MUSIC/DANCE

● **Happy Days:** the Samuel Beckett masterpiece in which Winnie (Denise Gea) is gradually buried up to her neck in sand - one

SUNDAY
NBC/Super Channel: FT
Reports 2230
Sky [REDACTED] FT Reports 0430.
[REDACTED]

FINANCIAL TIMES

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Monday February 21 1994

End-game on enlargement

Today in Brussels, negotiations on admitting four new members to the European Union enter what should be their final lap. Foreign ministers from the 12 existing members and the four would-be entrants - Sweden, Norway, Finland and Austria - have every incentive to make this round conclusive. If talks fail, the next week, it will be difficult, if not impossible, for the four applicants to hold their planned ratification referendums and join by the target date of January 1995. As important, the enlargement process would lose momentum. The result would be further damage to the EU's battered effectiveness and self-esteem - and further delay on the equally pressing question of bringing in the new market of central Europe.

Fortunately, the hopes for a breakthrough are now high. In the early time of the negotiations were seriously joined last year. Public opinion is moving in favour of entry into the EU. In the case of entry into the EU, the problems still to be resolved - agriculture and the budget - appear to be softening. Indeed, by figures from the European Commission, indicating that their contributions to the Union budget will be even more modest than previously thought.

It is not soon to celebrate, however. The EU's bargaining position could yet be thrown into confusion by additional budgetary demands from the new members.

The issues of how to align the applicant countries' farm protection regimes with the Common Agricultural Policy, and how to ensure farmers will stand to lose in the process, still present obstacles that will only be surmounted with creative thinking from both sides.

Volatile electorates

The challenge is to produce enlargement agreements attractive enough to win acceptance by the volatile electorates of the four countries without destabilising the delicate web of budgetary and other agreements between the existing 12. Even on agriculture, Finland, Austria and Nor-

way currently guarantee their farmers prices 25 to 100 per cent higher than under the CAP, and should not be beyond the negotiators.

The EU's proposal, for a "big bang" realignment of prices, compounded through direct payments to farmers threatened with reduced subsidies, is a delicate task. It is a phased transition, during which price levels would be raised out with border levies - would generate prolonged uncertainty, interfere with the single market, and further complicate the still problematic task of CAP reform. What is more, the EU proposal offers applicant governments powerful ammunition with which to tell their voters, in the form of sharply lower food prices for consumers.

Frozen north

Their core problem is how to deal with their seriously underdeveloped north - those who toil in the frozen north and on Alpine pastures. Understanding perhaps, the realistic position are talking of the EU's proposal that they had compensation payments to do so from the Union, as well as grants for the development of their poorer areas under EU regional funds. This is a delicate task, with Spain and its southern allies pushing a hard line on the regional funds and the EU governments withholding budgetary allocations until they have seen the results.

While most of Spain's demands can be met, the EU's proposal is a special pleading. The EU as a whole is wise to adopt a hard-nosed approach on this budget. The applicant countries' farm protection regimes with the Common Agricultural Policy, and how to ensure farmers will stand to lose in the process, still present obstacles that will only be surmounted with creative thinking from both sides.

Selling the railways

The privatisation of British Rail is moving into the implementation stage. After the failure in parliament of the legislation, the government's ambitious plans to privatise the railways are now being put into effect. A new industrial sector is being created and financed to operate the privatised rail network.

The privatisation of passenger rail services as well as freight companies will present early opportunities for private sector investment. The first hurdle to be put out to tender, the Gatwick Express, is already running as a shadow franchise under the existing management. Later this year, the franchise for running the line will be put out to tender.

Several other franchisees will be established in April, in preparation for tendering early next year. The franchisees will be encouraged to invest in new management buyouts. At the same time as passenger services are privatised, parts of British Rail will be prepared for sale. These include freight operations and the three freight operations that will be rolling stock to the operating companies. The maintenance operations are to be privatised as more than a dozen competing companies. The organisation created to run the rail infrastructure, will have responsibility for the network from April.

The success of rail privatisation, however, will be judged by the number of passengers. Ensuring that the customer sees real improvements in service requires the emergence of competitive and entrepreneurial rail operators. However, businesses thinking about entering this new market - or providing services for it - will be convinced that there are profit opportunities.

Charges

There must be grounds for concern, however, over the charges that operators will have to pay using the railway network. The charges will rightly reflect the operating costs of Railtrack on the routes covered by each franchise. These include track maintenance, signalling costs, depot charges and the cost of electricity. Amazingly, some of these were not allocated

to particular lines under the internal accounting system. But the charges also reflect a Treasury target that Railtrack should make a 5.5 per cent return on its assets, valued at around £5.5bn. The rate of return will rise to 8 per cent within four years.

Tight target

This target is excessively tight. An 8 per cent rate of return is unnecessarily steep for what is essentially a utility. As the value put on the assets, it can be argued that it should be much higher than that of a utility. It still owns a lot of land in inner-city sites. Alternatively, it might be much lower given the age of much of the track, signalling and stations and their run-down state.

What is clear is that applying such a high rate of return to this asset value will lead to a situation where rail operators must pay. Bumping up charges in this way could lead to the rail network being run inefficiently at much less than capacity. It will mean that the franchisees will be profitable without the public subsidy. This means a public subsidy will be paid in addition to rail operators to pay higher-than-necessary track charges.

The aim of these arrangements is to concentrate public subsidy for passenger services on one part of the system - the rail operators. The operator can, of course, still make a profit while receiving a subsidy, by maximising revenues and efficiency.

However, businesses thinking about entering this new market may find the prospect of relying on Treasury subsidies less than appetising. This will be especially the case if the government agrees to franchise periods as long as 15 years to encourage operators to invest in new rolling stock. The arrangements for setting Railtrack's charges are likely to reduce the attractiveness of investment opportunities in rail operations. Given the need to attract investment into this new sector, it cannot be an option that is welcome to supporters of privatisation.

If the European Commission has a plan in mind, it is to transform the exchange rate mechanism into a new mechanism. The exchange rate mechanism may have knocked monetary union off course. But across Brussels, dozens of European governments are beavering away at the next ambitious programme for European integration: a plan to develop transport, energy and telecommunications networks spanning the continent.

The initiative was launched with much fanfare last December by Commission president Jacques Delors. His white paper on Europe's competitiveness listed a large number of new railway, road, air, port and telecommunications projects that would knit Europe's far-flung regions with the core of the European Union, and provide an infrastructure backbone for the single market. The networks would extend beyond the Union into European Free Trade Association countries and beyond Europe.

The programme's total cost is put at around £100bn by the end of the century. Of this, Ecu20bn would be for transport projects, Ecu15bn for telecommunications and Ecu30bn for energy.

Delors at last December's summit gave the initiative a qualified go-ahead. They approved the overall thrust, but not specific details - in particular Commission plans for financing the programme. Now the Commission's challenge is to refine its plans and win over the doubters. A crucial role will be played by Mr Henning Christophersen, the European commissioner, who will today chair the summit meeting of a committee consisting of high-level officials from all member states. The group will hear the Commission's ideas on how the initiative would be financed. It will also discuss the transport and energy projects should receive priority.

A parallel taskforce, consisting of telecommunications users, operators and manufacturers, is being chaired by Mr Martin Bangemann, the industry commissioner. It will look at how an advanced telecommunications infrastructure - which would be needed, for example, for "televoting" from home - can be developed. The Commission is looking for a partner to develop the US, where the Clinton administration is trying to encourage the construction of such "information superhighways".

Meanwhile, officials from more than half a dozen European directorates are working on detailed aspects of the trans-European networks initiative. Both the Christophersen and Bangemann groups will present progress reports to the next European summit in Corfu in June.

The reason the initiative was launched was belief in the European Commission that Europe's economic growth and competitiveness are being held back by a fragmented infrastructure. The Commission has developed a national infrastructure plan for the 15th century, says Mr Christophersen.

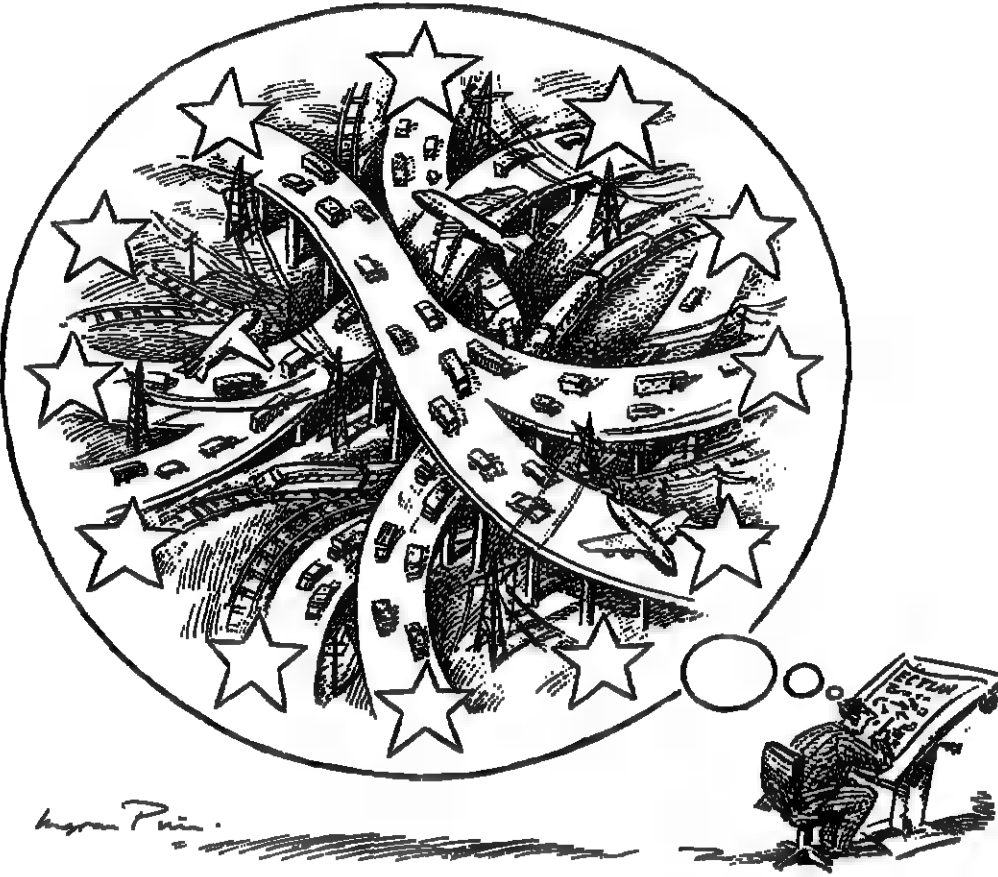
There are many examples of what Commission officials see as the need for a single infrastructure. Cross-border phone calls cost three times as much as domestic calls of a similar distance; air travellers can face long delays because poorly co-ordinated national air traffic control systems cannot handle as many flights as a single unified system; Italian lorries through the Rhine Valley on their way to Germany and Italy's ports are not modern enough; and there are as yet no high-speed rail links between national capitals.

Enthusiasm in Brussels is one thing; winning the necessary support - and finance - from member states is quite another. The general feeling is that the fragmented infrastructure has widespread acceptance. That was why an article was written into the Maastricht treaty giving the Commission authority to draw up proposals for trans-European networks and promote their development.

But there is still much debate about the details. Are all the projects identified by the Commission really necessary? Will the

Hugo Dixon on European Union plans for pan-continental networks to give the single market an infrastructure backbone

Super-highways sans frontières



Union need to subsidise the new works or can investment be left to member states and private companies? Will the Commission develop a more efficient system of telecommunications, energy and transport are asked?

Doubts over the way they have been chosen. The Commission asked member states to propose candidates and then collated the suggestions into master plans. But because favoured projects may qualify for EU subsidies, each government had an incentive to get as many of its national projects as possible included.

The initiative is viewed in some quarters as the next European grand project. "It is about money," says Mr Robert Coleman, head of the Commission's transport directorate. "National air-traffic controllers have been discussing harmonising their systems for years without much success. The new powers in the Commission would allow a common approach and then make it stick."

The Commission is anxious that Europe does not fall behind the US and its 'information superhighways'

This explains why the programme's cost has reached a staggering Ecu400bn. It also explains why the list of projects which appear to be of mainly national, rather than pan-European, benefit. For example, the master plan for trans-European roads - consisting of 55,000km of roads, 12,000km of motorways - is largely an amalgamation of existing national road plans.

Officials agree that, when infrastructure is confined to a single member state, it may be of limited European interest for two reasons: 1) Spill-over effects. For example, a road built in motorways and Wales so its traffic can have access to the Channel tunnel. Equally, a planned railway from Rotterdam to the border with Ger-

many will be more profitable if Germany continues to invest in its industrial Ruhr region.

Incompatible standards. For example, trains travelling from Sweden to Denmark have to switch to a different electricity system. Similarly, many advanced telecommunications services such as electronic mail systems do not interconnect smoothly across borders.

The Commission believes it can play a useful role in co-ordinating investment across borders. One way of achieving this could be for the Commission to hold round-table discussions for particular projects to identify what is stopping them moving ahead. The Commission would then fund those projects.

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the Union such as motorways or telecommunications lines extending into Europe.

Although the Commission is no longer pushing Union Bonds as the main option, the thinking behind the other ideas remains the same: the Commission could use its AAA status to cut borrowing costs for countries with lower credit ratings. The benefit for states such as Greece, Italy, Ireland and Denmark could be the equivalent of between half and one percentage point off interest rates, says Mr Clöff. But such proposals could run into the same opposition from member states as Union Bonds.

Part of the Ecu20bn envisaged by Mr Delors could be provided as direct subsidies to projects, though the Commission has yet to spell out how this might work. Subsidies would not necessarily be limited to regions that already qualify for structural and regional funds. Some member states, however, are worried that such handouts could be a drain on public money. They could merely lead to the construction of grandiose projects with little economic benefit.

Whatever the Commission decides on Union funding, there is a consensus that national budgets are so strapped that the bulk of the money for trans-European networks will have to come from the private sector. This raises the question of whether a bigger push is needed to privatise and liberalise monopoly

There are sharp differences between member states on liberalisation. The UK has traditionally been the free-market guru, while France has supported the continuation of public-sector monopolies.

Within the Commission, there are similar, though less sharp, differences. The liberal camp believes that national monopolies in transport, telecommunications and energy are a barrier to the development of networks. Public-sector monopolies are a little incentive to look beyond their little fiefdoms, while their monopoly status has prevented private operators building transnational links.

The US, where transcontinental networks and competitive markets go hand in hand. In particular, they say a lesson is to be learnt from the Clinton administration which is planning to develop US interstate superhighways by liberalising the telecommunications and media television industries, rather than relying on government money.

Abolishing monopolies would allow private investment to flow into infrastructure projects. Priorities would be chosen on commercial criteria, as companies sought out the most profitable opportunities. There would also be less need to co-ordinate investment as operators would be free to compete across boundaries.

"The big issue is lifting the restrictions. That is the only way of mobilising the investment," says Mr Herbert Ungerer, who runs the Commission's telecommunications policy unit.

But there is a complete story. For start, it is harder to apply the approach in loss-making sectors such as railways and mail than in profitable sectors such as telecommunications and energy. Moreover, even in a liberalised market there would be a need for co-ordinated investment and harmonised standards.

Such issues will have to be addressed by EU member states in the next few months. If the conditions of trans-European networks are to be laid before the end of the century, with the Maastricht European competitiveness as stake, there is already some impetus behind the plans. But if the trans-European network initiative is really to gather momentum, member states will have to overcome any qualms they may have about a fresh commitment to working together on a pan-continental scale.

Abolishing monopolies would allow private investment to flow into infrastructure projects

Such as Greece and Italy. They said that, if more money for infrastructure was needed, it should come from the EIB which has a track record in project finance.

These objections have caused the Commission to look at a hybrid option. Mr Christophersen says that Union Bonds are just one of several financial instruments that could be used to fund infrastructure investment.

Mr Enrico Clöff, head of the Commission's investment directorate, suggests other possibilities: 1) Bonds, issued by the Commission but linked to particular road, rail, air or maritime traffic projects. Coupons paid to investors might depend on the volume of traffic the project attracts.

2) Loan guarantees by the Commission. These could be used for the purchase of a network based on the

OBSERVER



"I declare this country open for democracy"

Mellor's policy of concentrating on advisory jobs, rather than company directorships, makes a lot of sense. Not only do most consultancy jobs pay far better than the average non-executive director's fee, but they involve none of the legal responsibilities of being a company director. David Howell (ex-Queens House) and Sir Charles Powell (ex-Tiphook), are just a few of the political figures who have sat at the head of companies that have run into trouble. It doesn't look good

their CVs. It is much more rewarding to be employed as an adviser to a company, and much easier to disappear into the shadows if there is a hint of corporate trouble. The Observer's bound to follow.

MA anonymous

Another small but significant newspaper buff. The 300-year-old Morning Advertiser, bible of the drinks trade and first national daily on Fleet Street, is a daily sun more. From today, it's published just twice a week and changes its name to The London and Morning Advertiser. "Today's publication is not the sun of leisure who could do with a bit of a push," says editor John Tomlin explaining why the famous charge has been turned into a twice weekly magazine.

Crossed wires

Always thought that Eurotunnel chairman Sir Alastair Morton was a bit of a loose cannon. No sooner has the government given him the chairmanship of the Private Finance Working group, than up he pops telling the other side how to do it. Morton, who stepped down as

chief executive of Eurotunnel last month, has been given a bill in Labour's private member's bill, the state-owned British National Oil Corporation. The last time Labour was in power, but promises that it will not contribute to the opposition's new initiative. He only agreed to speak at the conference on February 21 in order to get his views across. He is doing this for the first time since he was in the House of Commons in March. Even so, Morton's political dexterity is bound to be seen in the sense in which government quarters that the money he gets given a proper job in the again, the better. Then, perhaps, the chairmanship of the Treasury working group can be turned over to a more government-friendly type like former BP chairman Lord Horton, now running the

Memory lane

The contrasting fortunes of Manchester's premier league football clubs are rarely less greater: witness the current joke about Frances Lee, City's new chairman. When he opened the trophy room at Old Trafford, he discovered Lord Horton and Shergar, the kidnapped Derby winner.

Comfort stations

Spare a thought for Sir Peter Harding, the marshal of the RAF and chief of defence staff. As if he did not have enough on his plate advising the Cabinet about sending troops to Bosnia, he also has to find out of £1bn a year in the Ministry of Defence's budget.

His pin-striped troops have been forced to review everything from procurement costs down to the things that the military really care about, such as military bands, animals, and uniformed vets.

However, Observer can report that one vital defence cut has been restored. When Air Chief Marshall Sir "Sandy" Wilson takes over the RAF's new admin headquarters at Innsworth he'll find that the number of VIP toilets under his command is back to full strength.

The MoD has shot down a report that a proposed library in the officers' mess at RAF Innsworth had been scrapped in favour of a powder room for the new commander's wife. The MoD admitted that the plans had been "amended" to increase the number of VIP privies from one to two, but said that all its commands have two VIP toilets. There was also no question of

Sunny side up

Last week Observer drew attention to Alison Cottrell, Midland Bank's global interest rate watcher, who was the timetable of international events when making her predictions. Now Sushil Wadhvani and Mushtaq Shah of Goldman Sachs in London suggest a correlation between the weather and equity performance. They have found that the proportion of low cloud on days when the stock market rises is above 50 per cent, and above 60 per cent when cloud cover is high. "Hence," they add, "on the presumption that, one day, the sun will start shining again on New York city, we are bullish about equities."

Setting an example

David Mellor, the former Tory Cabinet minister, is learning fast. He's been taken on as a senior adviser to accountants Ernst & Young, adding to his increasingly fat portfolio of business consultancies.



FINANCIAL TIMES

Monday February 21 1994



Taiwan enters talks with Boeing on regional jet aircraft project

By Paul Betts in Singapore

Taiwan Aerospace is in talks with Boeing on a possible joint development of a 100-seat regional jet.

The move follows the failure of talks last year between the aerospace company, which is 50 per cent owned by the Taiwan government, and British Aerospace to co-operate on a similar project. The proposed collaboration with Boeing, the world's largest manufacturer of commercial aircraft, would involve co-operation with the Chinese aircraft industry as well as Japan.

The talks are the third attempt by Taiwan Aerospace, created 10 years ago, to spearhead the country's ambitions to develop an aerospace industry, in large part an international partnership. The first proposed link was with McDonnell Douglas in the US.

Mr Richard Albrecht, a Boeing vice-president, said yesterday the company was discussing the possibility of develop-

ing either a 100-seat aircraft or a small derivative of its 737 twin-engine airliner with Taiwan, China and possibly Japan.

Mr Albrecht, attending a Financial Times Aerospace conference on the eve of the Singapore Air Show, said confirmed that Boeing was conducting separate talks with the three Japanese aerospace companies (Mitsubishi Heavy Industries, Kawasaki Heavy Industries, and Fuji Heavy Industries) on development of a new 100-seat airliner.

It was too early to say whether the Japanese companies, already long-standing partners in other Boeing programmes, including the 777 and the new 777 wide-body aircraft, would participate in a broader collaboration project with Taiwan and China. But Boeing is stepping up efforts to put into place a longer term strategy to increase its penetration of a fast growing Chinese aviation market, which will eventually include not only mainland China but also Hong Kong and

Taiwan. China was Boeing's largest single customer last year, taking delivery of 47 aircraft.

Mr Albrecht said he would soon visit Taiwan to discuss collaboration.

For the past year, Taiwan attempted to forge a joint regional jet venture with Boeing. The two sides failed to reach agreement on negotiations were suspended three months ago.

Five more ambitious partnership discussions between Taiwan Aerospace and McDonnell Douglas collapsed in 1992. However, Mr John Wolf, executive vice-president of the Douglas Aircraft Company, said the US firm was continuing to seek international partners for its commercial aircraft operations.

John McDonnell Douglas said he received a significant boost last week from President Bill Clinton's announcement that Saudi Arabia intended to place a \$6bn order for 25 Boeing 777s. Boeing and McDonnell Douglas

are to send delegations to Saudi Arabia on March 20 to start negotiating details of the contract to supply about 100 aircraft to Saudi, the national airline.

Mr Albrecht said Boeing had also asked the US manufacturer to prepare an aircraft support and maintenance package which could involve "several hundred million of dollars more". He confirmed that the Saudis had not yet decided what aircraft type they intended to purchase.

Boeing is expected to supply 70 jumbos and 777 twin-engine aircraft with McDonnell Douglas will provide MD11 three-engine, long-range aircraft and MD80/90 twin-engine airliners.

Although Rolls-Royce, the UK engine manufacturer, supplied the power plants for Saudi's existing fleet of 707s, the latest order is likely to involve US-made engines because of the strong political impetus behind the Saudi deal, according to European Aerospace officials.

THE LEX COLUMN Rewarding Enterprise

Enterprise has worked hard for more than five years to bring the oil field on stream. Given that, it must be getting the oil stream to flow the reward with crude prices around their lowest for eight years, and at their lowest in real terms for 20. The rate of output from the company's Scott and Melina fields means that by 1995, Enterprise's oil output will be almost double that in 1990-91. That success has won the company a share price which stands at a premium to its book value. Measured after payments for 1993 dividends, each share stands at the company's annual \$400m a year. Yet low oil prices cut into potential profits, and earnings will not look anything like as rosy as cash flow. The company's dividend payment may remain barely covered.

On top of that, Enterprise must find or buy oil on the same scale as its newly-expanded production capacity if it is not to mine into its asset base and reduce its longer-term value. Finding reserves at the rate they are being used will soak up almost all of that \$400m a year of free cash flow about to be produced.

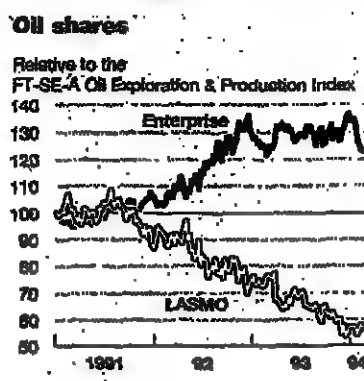
There is thus an argument that the dividend should be cut, because it is sucking too much out of the business. That would be a good reason for Enterprise's loyal shareholders. But if oil prices remain low, and exploration remains fundamentally unprofitable, much of that money may not be worth spending. It might then be returned to shareholders or invested in other upstream oil ventures. Weighing that decision will be the acid test of Mr Graham Harvey's chairmanship.

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Multimedia

Channel 3 is rarely mentioned in the same breath as Hollywood, but last week both towns were offered a glimpse of the multimedia future. The trouble is that no one knows if it will work. Viacom, which conquered Paramount with a \$6.7bn bid, now has to prove that its multimedia vision makes financial sense. By contrast, MTV's decision to take a 20 per cent stake in the Welsh TV contractor, HTV, is a deal that comes to be seen as marking a symbolic shift in power from Channel 3 to cable and satellite television. Similar deals are almost certain to follow, which makes Channel 3's tilt at LWT appear almost parochial.

HTV argues that advertising growth prospects for Channel 3 franchisees will be limited by the proliferation of rival



Source: FT Graphite

multimedia networks. Although the company's share price has risen sharply since its flotation, it is still below the FT-SE 100. The link-up with a cable operator, such as TCI, gives it an effective way of recycling its existing production and an alternative channel for new productions. Cable television operators have all kinds of possibilities for broadening their services, with telephony and interactive home shopping just the start. In such a thrilling world, it seems almost impertinent to suggest that the cable operators have yet to make money. Some critics argue that they never will. The delivery of television programmes may simply become a commodity service.

Television may follow the trend in computers, where prices have slipped from the hundreds to the hundreds of pounds. The value of television programming is likely to grow significantly with the demand for programming hours forecast to triple by the end of the decade.

Swiss banks

The 20 per cent increase in Swiss Bank Corporation's latest annual profit bodes well for other Swiss banks due to report soon. Though part of the increase was due to an apparent drop in the tax charge, there is little doubt that the bank has made a killing on derivatives trading. And while the 44 per cent increase in provisions and other charges in part reflects payments to the former owners of its O'Connor derivatives partnership, the bank seems to have felt inclined to smooth its earnings jump with a high provisions charge. Other banks, including UBS which reports on Friday, should also enjoy a substantial increase in profits from derivatives trading, but Swiss Bank may feel the benefit more strongly in its main

price. CS Holding, the unit of the Swiss Bank, is the only one to limit earnings dilution as it builds up its relatively low capital base. UBS weathered the recession better than SBC, which was caught not only by bad domestic loans but also by large losses on overseas lending. At the end of 1993, UBS's provisions were 0.41 per cent of total assets, compared with 0.38 per cent for SBC. At 0.38 per cent, those of SBC had limited to fall.

The large additional provisions made for 1993 together with restructuring costs by its new management means Swiss Bank is better shielded from any fall in trading income this year. The dividend is then its earnings growth will outstrip that of UBS. In future years, which under-performed its larger rival's by about 3 per cent over the past year, will then also start to pull ahead.

Index-linked gilts

It has not been a good year for index-linked gilts so far. Having fallen around 100 per cent, real yields are now back over 3 per cent. In theory, index-linked gilts ought to provide a haven for worried equity investors. The new instruments have a similar structure, in that capital value and annual payout on equities tend to increase with inflation. But the equities carry an additional company risk and, at only around 0.25 per cent, the difference between the FT-SE All-Share and index-linked yields is the lowest for almost two years. That should make index-linked gilts attractive, but it probably says more about the degree to which equities are over-valued.

Part of the trouble is the perennial lack of liquidity in the index-linked market. But inflationary risk exchange rate worries have not helped enough. Inflation has fallen much more than expected. Since real yields on index-linked issues tend to follow those on conventional gilts, the chance of further programme is limited for index-linked as well. Indeed, the low coupons on index-linked gilts produce a gearing effect which means their prices fall more sharply than those of conventional gilts when real yields are rising. That makes them more attractive. In contrast, index-linked will outperform conventional issues when higher inflation rather than upward pressure on real yields is causing bond prices to fall. Last week's real and producer price figures suggest that point is still some way off.

Inaction could undermine non-proliferation efforts, Christopher warns US seeks to end nuclear fuel dispute

By George Friedman in Washington

The US is seeking to resolve a nuclear fuel dispute that has threatened the country's reliability in nuclear non-proliferation talks during last year.

After five years of foot-dragging by successive US administrations, a US Department of Energy report has recommended that the US should back away from its nuclear non-proliferation efforts. The report says that the US should not be in a position to be seen as the one that is not serious about its nuclear non-proliferation efforts.

When the US stopped

back the fuel in 1990, the European countries consider it reneged on a decades-old bargain by which European research reactors agreed to convert from high-enriched to low-enriched uranium. The high-enriched uranium can be used to make bombs.

Mr Warren Christopher, US secretary of state, warned that if US inaction drove foreign reactors back to high-enriched uranium, it would "undermine 15 years of intensive US non-proliferation efforts".

If the US was not to be seen as the one that is not serious about its nuclear non-proliferation efforts, this could seriously weaken its ability to persuade other countries to renew the Nuclear Non-

Proliferation Treaty, which is due to be renewed at an international conference next year.

US and European officials are confident that remaining objections by environmentalists - and the state of South Carolina where the spent fuel would end up - can be resolved by the end of next month under an agreement procedure to assess the environmental consequences.

"In general, we are feeling very confident that we will be able to initiate the spent fuel acceptance that is proposed in the environmental assessment," says Mr Charles Head, of the US Energy Department. This would allow shipment of up to 448 fuel elements to begin the process of a five-year gap, relieving the reactor operators' short-term problems.

However, a longer-term solution will require a full environmental impact assessment. This is expected to take until the end of next year.

Meanwhile, some reactor operators are growing increasingly irritated at US unreliability. "They haven't kept to any time limits," Dr Klaus Singer, director of Denmark's Risoe reactor, says.

Seeking a safe grave for nuclear remains, Page 6
US press coverage angers South Koreans, Page 4

Dutch to levy special tax on mobile phone network profits

By Andrew Adonis in London and Ronald van de Krol in Amsterdam

The Netherlands is set to become the first country to tax mobile telephones.

The Dutch government plans to impose a 7.5 per cent tax on the profits of companies operating new digital cellular networks when licences are issued this year.

The cabinet has approved the tax despite objections from business, but it has still to be approved by parliament. If it is, the two operators of networks built in the pan-European digital GSM standard will be obliged to pay the tax.

The auctioning of licences to operate mobile telephone networks is scheduled in other

countries, but as mobile telephony moves into the mass consumer market the potential of a tax on the operators' profits is considerable.

The Dutch government says that the tax is fair because it plans to allow only two GSM operators - KPN, the state post and telecommunications company which is slated for privatisation in June, and a private sector operator which will be chosen in the second half of 1994. It considered, but rejected, a proposal to charge the operators an upfront fee of around £160m each.

Greece raised \$164m from the sale of its GSM licences two years ago. The US government expects to raise more than \$10bn next year in an auction of licences for Personal Commu-

nications Services, a new cellular technology.

The Dutch levy will be on pre-tax profits; payments will be deductible, taking the effective rate down to about 5 per cent. There will be no immediate revenue since it will take operators a few years to achieve profitability.

The tax, devised by the Dutch finance ministry, has been opposed by KPN and mobile groups as a "penalty on innovation".

However, competition for the two licences will be fierce. The main Dutch banks, ABN-Amro, ING and Rabobank, are expected to put in bids with local and international financial partners.

Mobile phone companies win in Pakistan crisis, Page 1

Threat of air strikes against Serbs eases

Continued from Page 1

that his forces would leave it, despite the bad weather. "The snow is a big problem... but I think we will leave it," he told BBC television.

Mr Yasushi Akashi, the UN special envoy in former Yugoslavia, said snow could prevent the Serb forces meeting the deadline, adding that this was no reason for a NATO attack.

However, in Aviano, northern Italy, NATO ministers from Nato members kept on their pressure on the Serbs. Serbia's UN ambassador, Mr Slobodan Pralich, said that their intention would be to firm.

Mr Perry said he was satisfied by the Serb response. The US is supplying just over half of the 226 aircraft and support aircraft in the Bosnian operations.

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these projects provide. This is vital since financing the infrastructure needs of Europe will require a broad and diversified base of fixed-income investors.

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FT WEATHER GUIDE

Europe today

High pressure will bring more sun to central Scandinavia, but daytime temperatures will stay between -5C and -10C. A depression over the North Sea means southern regions will be overcast with light snow. The depression will bring cold, moist air to the UK, resulting in snow along the east coast. There will also be snow in the northern Netherlands and Germany. A frontal zone over the Atlantic will bring persistent rain to south-western UK and south-western France. The western Alps will have new snow above 700m, but the southern and eastern mountains will be mainly sunny. A depression moving east will bring showers to Greece and southern Italy, and there will be snow in the Balkans.

Five-day forecast

A weakening depression over the Atlantic will push milder air into France on Tuesday and Wednesday. This front will move slowly north producing snow and rain. High pressure will move into the CIS, and low pressure will then bring snow to southern and central Scandinavia.

Warms front, Cold front, Wind speed in KPH

Situation at 12 GMT. Temperatures maximum for day. Forecasts by Meteo Consult of the Netherlands

TODAY'S TEMPERATURES			
Location	Max	Min	Forecast
Abu Dhabi	24	18	cloudy
Algeria	20	10	cloudy
Amman	20	10	cloudy
Antwerp	10	5	cloudy
Athens	15	10	cloudy
B. Aires	30	20	cloudy
B. Ham	15	10	cloudy
Bangkok	30	20	cloudy
Batavia	30	20	cloudy
Beijing	5	0	cloudy
Bombay	30	20	cloudy
Buenos Aires	20	10	cloudy
Calcutta	30	20	cloudy
Cairo	25	15	cloudy
Cardiff	10	5	cloudy
Chengdu	10	5	cloudy
Cologne	10	5	cloudy
D. Salom	30	20	cloudy
Dakar	30	20	cloudy
Dallas	20	10	cloudy
Delft	10	5	cloudy
Dubai	30	20	cloudy
Dublin	10	5	cloudy
Dusseldorf	10	5	cloudy
Edinburgh	10	5	cloudy
Faro	10	5	cloudy
Frankfurt	10	5	cloudy
Geneva	10	5	cloudy
Gibraltar	30	20	cloudy
Glasgow	10	5	cloudy
Hamburg	10	5	cloudy
Helsinki	10	5	cloudy
Hong Kong	25	15	cloudy
Honolulu	30	20	cloudy
Istanbul	30	20	cloudy
Jakarta	30	20	cloudy
Karachi	30	20	cloudy
Kuala Lumpur	30	20	cloudy
Las Palmas	20	10	cloudy
London	10	5	cloudy
Luxembourg	10	5	cloudy
Lyon	10	5	cloudy
Madrid	10	5	cloudy
Manila	30	20	cloudy
Melbourne	20	10	cloudy
Mexico City	30	20	cloudy
Montreal	10	5	cloudy
Moscow	10	5	cloudy
Murich	10	5	cloudy
Nairobi	30	20	cloudy
Naples	10	5	cloudy
Nassau	30	20	cloudy
New York	10	5	cloudy
Nicosia	30	20	cloudy
Olo	10	5	cloudy
Paris	10	5	cloudy
Perth	30	20	cloudy
Puerto Rico	30	20	cloudy
Rangoon	30	20	cloudy
Riyadh	30	20	cloudy
Rio	30	20	cloudy
Riyadh	30	20	cloudy
Rome	10	5	cloudy
S. Francisco	20	10	cloudy
Seoul	10	5	cloudy
Singapore	30	20	cloudy
Stockholm	10	5	cloudy
Streetsburg	30	20	cloudy
Sydney	20	10	cloudy
Taipei	30	20	cloudy
Tel Aviv	30	20	cloudy
Tokyo	10	5	cloudy
Toronto	10	5	cloudy
Tunis	30	20	cloudy
Veracruz	30	20	cloudy
Vienna	10	5	cloudy
Warsaw	10	5	cloudy
Washington	10	5	cloudy
Wellington	10	5	cloudy
Winnipeg	10	5	cloudy
Zurich	10	5	cloudy



COMPANIES AND FINANCE

Granada rejects LWT argument in bid battle

By David Wighton

Granada yesterday dismissed LWT's defence against its £300m bid as "strong on presentation but weak on content".

In a final letter to LWT shareholders, Mr Alex Bernstein, chairman of Granada, rejects LWT's argument that the offer undervalues the company compared with the agreed takeovers of Central Independent Television and Anglia.

Mr Bernstein represents 27.6 times LWT's estimated 1993 earnings, while the recommended offer from Carlton TV Central represented 25.1 times brokers' estimates for

the target's 1993 earnings. As for the price paid by MAF for Anglia, Mr Bernstein said that this was justified because of Anglia's particularly valuable assets and because it had much higher operational costs than LWT.

He added that "moreover, in 1993 Anglia's share of net advertising revenue continued to increase, whereas LWT's share fell compared with MAF".

Granada says that LWT has much to lose in the bid battle. Overall, the company's pre-tax profits of £100m in 1993 were down from £110m in 1992.

The offer closes this Friday.

Unipalm to market via £5.5m placing

By Alan Cane

Unipalm, a Cambridge-based computer communications company, is coming to market by way of a placing to raise approximately £5.5m net of expenses. Sponsored by Henry Corporate Finance, it is expected to value the company at between £10m and £12m.

Unipalm, now eight years old, is a leading UK specialist in methods of attaching commercial organisations to a global computer network known as the Internet. The potential of the Internet remains comparatively untapped in the UK, but is growing rapidly in the US.

Unipalm has two principal operating companies. One distributes interconnection software while the other, Pipex, founded in January 1992, specialises in Internet connection. Pipex is under contract to the BBC to provide a low-cost Internet connection to accommodate a new "Net" service, scheduled for April.

In the year to April 1993, Unipalm's operating companies made pre-tax profits of £287,000 on £2m sales. In the first half of the current year, pre-tax profits amounted to £147,000 on sales of £1.1m.

CROSS BORDER M&A DEALS				
BIDDER/INVESTOR	TARGET	SECTOR	VALUE	
DBC (France)	Hotels (France)	Hotels		
Philips (Netherlands)	Grundig (Germany)	Consumer Electronics	£101m	
Philips (Australia)	Karl Schmid (Germany)	Food		
TCL (USA)	TEC (USA)	Broadcasting	£21m	
Unipalm Equity (Australia)	Line of Transport Development (UK)	Transport	£11m	
Lockhe Corp (US)	Planet Funding (UK)	Finance	£20m	

ATCO Ltd. and Canadian Utilities Limited



J.D. WOOD C.O. TWA G.K. BAUER

The Boards of Directors of ATCO Ltd. and Canadian Utilities Limited are pleased to announce the following appointments:

John D. Wood is appointed President and Chief Operating Officer of ATCO Ltd. He is also appointed Deputy Chairman of ATCO Enterprises Inc., ATCOR Resources Ltd. and Frontec Logistics Corp. Dr. Wood continues as President and Chief Executive Officer of Canadian Utilities Limited (CU). He has been with the ATCO Group since 1963, and President of CU since 1984.

Craigton O. Twa is appointed Executive Vice-President of Canadian Utilities Limited and Deputy Chairman of the CU Gas division, Alberta Power Limited and CU Power International Limited. Mr. Twa joined Alberta Power in 1980 and was appointed President of the company and its subsidiaries in 1984.

Gary K. Bauer is appointed President of CU Power International Limited. Mr. Bauer, who joined Alberta Power in 1972, recently led the development of the 1,100 MW Barking Power Project in England in which CU has a major interest and managerial role.

ATCO Ltd. is one of Canada's premier corporations, with assets exceeding \$1 billion and four operating groups employing more than 5,400 persons. The operating groups are ATCO Enterprises Inc., Canadian Utilities Limited, ATCOR Resources Ltd. and Frontec Logistics Corp.

CU is the parent company of utility subsidiaries Alberta Power Limited, Northwestern Utilities Limited, Canadian Western Natural Gas Company Limited and CU Water Limited. CU also has major interests in ATCOR, Frontec and CU Power International in its pursuit of business activities that complement its utility experience.

ATCO **CU** CANADIAN UTILITIES LIMITED

Honda may hold the ace when cards are revealed

John Griffiths and Kevin Done on the future of Rover as talks between BMW and Honda start today

In the three weeks since Rover was sold to BMW, the German car maker and Honda Motor, Rover's partner for 15 years, have been eyeing each other closely to see which will blink first.

The poker game begins in earnest today in Tokyo as Mr Bernd Pischetsrieder, BMW's chairman, begins talks with Mr Nibuhiko Kawamoto, Honda's president. Both parties have powerful cards to play.

Honda's wounded pride and loss of face caused by British Aerospace's sale of its 80 per cent stake in Rover might suggest a complete severing of Honda's links with Rover.

Honda, in fact, has the power in its Rover agreements to shut down much of Rover. It can give seven days' notice to cancel its key contracts if Rover was sold to another party.

That, however, would fly in the face of commercial common sense, at least in the medium term. It has too much to lose from selling parts to Rover and, anyway, the relationship cannot physically be unlinked overnight.

But BMW's wish that "in the future Honda will be a partner with us in every respect", is just as unlikely to come to pass.

BMW wants Rover, for example, to give it a special package in the lower-medium price range. Overall, the company plans to build a new car replacement to its 3000 series, jointly developing the car with Honda in Project Puma. Yet, its partners are understood to have failed yet to sign a full production agreement, and Honda could balk.

Honda sees the German car maker as one of its most potent rivals in the world car market, and it is impossible to expect that it will remain as open to Rover.

Assuming that does not pump the "doomsday" scenario, there are three levels at which BMW and Honda and Rover, the Japanese car maker and BMW must now negotiate:

1. licensing agreements on original BMW products;

2. selling and buying of components;

3. production technology transfer from Honda to Rover.

These links are cemented by a 20 per cent equity stake in the whole of the Rover operations (including Land Rover) and Rover's 20 per cent stake in Honda's UK assembly plant at Swindon.

Licensing: Most of Rover's cars are based on or dependent on Honda designs and are produced under direct licence from Honda. These agreements can be terminated at 12 months' notice.

Vehicle subject to them are the Rover 600 and 400 models. But Rover has greater leverage on the 200 hatchback. Because the 200 was a jointly developed vehicle, Rover enjoys component supply contracts for as long as it builds the current model.

This anomaly arose because the Honda Concerto model, on which the Rover 200/400 range is based, appeared in Japan first as a saloon, and the 400 was licensed directly from it, whereas the 200 was developed jointly.

Typical of critical component issues is the gearbox used on Rover's own two litre engine. This is a Honda product made under licence by Rover at its Longbridge plant in Birmingham. Withdrawal of its licence could disrupt much of the rest of Rover's car range apart from the ageing Montego, Maestro, Metro and Mini models.

The 800 executive car range would be affected even though Honda considers the car as a separate product from the Honda Legend, on which it was based. However, Honda must supply other key components in it -

notably the 2.7 litre V6 engine - for as long as Rover wants to build the car.

Buying and selling components: this is a normal arm's length customer-supplier relationship for most components, involving two-way transactions of close to £400m a year. For example, Honda sells facias to Rover for the Rover 600 and Rover sells Honda the body panels - produced at Rover's Swindon stamping plant - for the Honda Accord, which Honda produces at its own assembly plant in Swindon.

The contracts state supplies must continue for as long as each partner is producing a particular model.

However, these contracts are subservient to the licensing agreements. Honda considers the equipment adequately for the life of current models.

Another key element of the relationship is the maintenance of the component sup-



Bernd Pischetsrieder (left), and Nibuhiko Kawamoto in the poker game begins

plier that Honda manages its supplier base of 180 companies on a basis of itself and Rover, and there is the issue with its suppliers finding Rover's plants and Honda's at Swindon.

The overall appearance of cars might not change but their parts are updated constantly as part of the Japanese-inspired philosophy of continuous improvement.

Less is known by other partner in the database which keeps track of 20,000 parts could bring chaos to production lines as component mismatches proliferated.

One measure of the trust Honda and Rover had developed is that the database for the Accord/Rover 600 is managed and maintained only by Honda at Swindon.

Working relationships: Honda and Rover have had a long and close relationship. Honda has been a major supplier of components to Rover since 1970.

required in medium providing body panels for the Accord. Pulling the plug would severely disrupt production at Honda's own plant in Swindon.

Manufacturing and technology transfer: much of the equipment and tooling used by Rover to build the 600 and 400 was developed and supplied by Honda.

The equipment was replicated and transferred to Honda's Longbridge plant, thus saving Rover heavy expenditures on developing production facilities for the new models. A highly sophisticated multi-million pound body shells, for example, is from Honda Engineering. If Honda terminated the relevant agreements, however, Rover could maintain the equipment adequately for the life of current models.

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on Honda, and how their working relations had become.

"Honda-Rover is not only a business-based corporate relationship", according to one senior Honda executive in Europe. "Many engineers, many managers and so many production people have worked closely together for 15 years. This working together is a quite unique experience for the Japanese people as well as the British and I believe that it could amount to a very good mutual understanding between our two cultures."

For most of the people involved in this collaboration it has been not only their job but their life, including their families.

For Rover personnel went to Japan to learn production start-up techniques for the Rover 600. And some of the Japanese Honda staff and their families went to Birmingham to stay for nearly three years in getting the project off the ground.

When Honda asked Rover to build the Concerto model at Longbridge, Honda opened its factories in Rover staff to allow them to build back quality information. The information exchange has accelerated ever since.

For its part, BMW can offer Honda the lucrative opportunity of continuing to work with Honda and, for example, to supply Land Rover's four-wheel drive vehicles with Honda engines to the Japanese market.

But Honda is sure of its bargaining power. As one senior Honda executive put it informally: "We hold a card hand of nine aces - but the British public does not know this fact."

74 per cent of Europa Minerals' shareholders accept Burmine offer

By Kenneth Gooding, Mining Correspondent

The 215m offer by Europa Minerals, the UK-quoted mining finance house, was accepted by holders of 74.4 per cent of the listed capital by the first closing date, according to its adviser Samuel Montagu.

Montagu said that acceptance included all the shareholders of Europa Minerals by SBN Nominees and all the shareholders of Europa Minerals by SBN Nominees.

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Pulling the global pearls together

Andrew Adonis reports on Cable and Wireless' investment strategy

The 27 international June 1993 Cable and Wireless, the UK telecommunications group, has "pearls scattered around the world but lacks a thread to pull them together," reflected the thinking of some of the company's senior executives.

Mr James Ross, the urban and determined former chairman of BP America brought in as chief executive two years ago by C&W's chairman, Lord Young - insists the company has now discovered the string to tie together a host of activities from Mercury in the UK to Optus in Australia, the challenger to the former Anglo-Indonesian state telecom monopoly.

"We are not just a holding company for a diverse range of telecom activities; we make sense as a federation, and intend to strengthen the bonds between the different parts," said Mr Ross.

C&W, he argues, is currently undervalued because it does not attract the premium it deserves as a sum of more than its parts.

The essential bond the company has now discovered is a "coherent investment strategy" giving pride of place to growth in the Asia-Pacific region. This is the home of Hong Kong Telecom, C&W's richest pearl, which accounted last year for 55.6m of its 1993m operating profit.

Mr Ross spells out what this priority means: a commitment "over the medium term" to devote Hong Kong Telecom's free cash flow to investments in the Asia-Pacific.

"Outside Hong Kong we have invested in 10 Asian and we are now looking on growing other Asian opportunities."

Mr Ross highlighted opportunities to build and operate networks in under-developed Asian markets. "This is a 'great object' but, as telecoms racing ahead in all parts of the region, 'not the sole magnet'."

"Other companies" - for example BT and AT&T in the UK - are looking to be global providers to the multinational. "Don't really go in for those [construction projects]. We are playing a different competitive game which is not the big multinationals."

It is also explicit about C&W's European strategy, which is two-pronged. In the larger markets, like Germany and France, C&W will be the "Mercury in Europe", building networks to challenge the monopolies of state operators as telecommunications operators.

In the smaller markets, such as Portugal, C&W is looking for opportunities to partner existing monopoly operators.

"We don't believe there is enough room for a national competitor, and the existing operators are an international player like us."

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"Outside Hong Kong we have invested in 10 Asian and we are now looking on growing other Asian opportunities."

What will make the federation? People, products and a global network capacity, said Mr Ross.

He pointed to the swapping of senior executives, like the deputy chief executives of Mercury and Hong Kong Telecom; and he emphasised the convergence, in terms of services and marketing, of world telecoms markets. "Take Hong Kong: we have got competition there next year, and intend to make full use of our experience as the under-dog in Britain in facing it."

Mr Ross's strategy is based on immediate action.

As a company less than a third the size of BT, how is C&W going to fund its worldwide expansion from three hubs worldwide - the third being the Caribbean region? Moreover, in order to attract investment to the Chinese, C&W arguably needs an image more regional than global.

Mr Ross implicitly accepted both points by playing down the investment outlays in the expected Asia-Pacific, and stressing the trend towards indigenous management, as reflected in the recent appointment of Linus Cheung, deputy managing director of C&W's Hong Kong Airways, as chief executive of Hong Kong Telecom.

"Partnership is the key," said Mr Ross.

"We can't even try to operate on our own in many places, but we have experience and networks that can bring a lot to any partnership, whether in China or Germany."

As for resources, he cited C&W's low gearing (about 13 per cent), suggesting an increase in spending from the current £1bn a year to £1.5bn to be "a responsible objective".

The strategy has clear attractions. Partnership between indigenous and overseas operators is the industry trend, from cellular mobile services in Europe and the US to basic building ventures in Asia.

For governments and indigenous telecoms operators, C&W has a top-notch name without being one of the large, perhaps more threatening, US or European forces.

The capacity to learn in one market to profit in another will give a critical edge as competition advances. To benefit, it may not be as much as presence that matters, and C&W's resources is more widely spread than most.

But if Hong Telecom's free cash flow is to go into Asia, a question mark must be raised over the European strand to C&W's thread, particularly if Mercury's profits are depressed by the explosion of competition in the UK. As Mr Ross puts it: we only came back to the UK in the last 10 years."

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Oyston puts Trans World stake up for sale

By David Wighton

Mr Owen Oyston, the flamboyant businessman who owns Blackpool Football Club, has put up for sale his 24 per cent stake in Trans World Communications, the independent radio group. A further 10 per cent, owned by members of Mr Oyston, are also on the market.

The move is likely to trigger a battle for control of the company involving Enam, the publishing group which owns 30 per cent of the shares, and the Guardian newspaper group which has 10 per cent.

Under the current rules on cross-media ownership the Guardian could not increase its shareholding. But it might make a "safe" bet for Mr Oyston's stake in the expectation that the rules will soon be relaxed.

Enam is buying the stake, and so will control, it is thought it would have to sell one of Trans World's stations to stay within the limits on market share. Trans World owns Piccadilly in Manchester, Red Rose in Lancashire, Red Dragon in South Wales and Aire in Yorkshire. Enam already owns the Liverpool station 2FM City.

When letting it be known that the stake was for sale, Mr Oyston said "some quite seriously interested parties" had contacted him.

He needs the money to fund the £50m first phase of his long-planned redevelopment of Blackpool stadium where planning permission "now seems certain".

Trans World's shares, which closed up 11p at 159p on Friday, have risen by 60 per cent in the last three weeks.

Mr Oyston is looking to sell the stake at a premium to Friday's market price which valued the holding at almost £15m.

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Endesa plans share offer to raise further Pta200bn

By Tom Burns in Madrid

Endesa, Spain's partially privatised state-controlled electricity distributor and generator, is to put 10 per cent of its equity on the market in the first half of 1994 in an international public offering worth Pta200bn.

The offering, which will be managed by Goldman Sachs of the US, and Argentina, the government-controlled domestic banking group, will have a minimum of Pta100bn and is aimed at international investors. It is understood that a private placement, representing just over half the equity offered, will be placed

with National Power of the UK and with Germany's RWE.

INI, the public conglomerate which owns Endesa, placed 23 per cent of the utility on the market in 1991 and a further 10 per cent two years ago on the New York Stock Exchange in the form of ADRs. Endesa's 1993 net profit was Pta115.5bn, or 10 per cent from the previous year. Earnings per share rose to Pta448.3 from Pta406. A further partial privatisation by Endesa had been expected this year to reach an estimated general government deficit that threatens to rise to 8.5 per cent of GDP against an official 6.4 per cent target. Other offerings of government-

controlled equity to raise revenue this year include Telefonica Internacional, the international unit of the telecommunications group, and Tabacalera, the tobacco group.

Last year, as recession began to make strong inroads on the budget, the government's conglomerate Repsol, owned by Endesa, and Stanley, its global co-ordinator, realised Pta10bn when it placed 10 per cent of the equity on the market, and Argentina, using Stanley as its global co-ordinator, realised Pta10bn when it placed 10 per cent of the equity on the market.

Sega sees downturn in profit for year

By Paul Abraham in Tokyo

Sega, the Japanese video games group, has warned that pre-tax profits will drop this financial year, the first fall in 12 years. The company blamed the decline on the strong yen and the downturn in Europe, which led to fierce price competition.

Pre-tax profits will fall by 24 per cent this year from ¥56bn to ¥42.5bn (¥407m), it said. In November, the company forecast a rise to ¥57.5bn. Turnover, which was expected to increase from ¥346bn to ¥380bn, will only reach ¥351bn, it added.

The group said it expects profits to increase in the next financial year, helped by the opening of a series of theme parks in Osaka, Yokohama and Chiba. It also has plans for a joint venture with Universal to open a park in the US.

Profits next year will also be boosted by the launch of a new home multimedia video game system called Saturn using 32-bit microprocessors. Current consoles use 16-bit technology.

Sega's consolidated sales for the year to March 31 of 1994, estimated with a previous estimate of ¥490bn and last year's figure of ¥415bn. Consolidated pre-tax profits would be ¥20.5bn, compared with the previous forecast of ¥26bn, and last year's result of ¥27.4bn.

The international credit rating agency Standard & Poor's, the international credit rating agency, added \$80m of rated debt is affected, writes Antonio Sharpe.

The one-notch cut in Tepeco's senior debt rating to double-A plus follows a series of downgrades over the past year of some of Japan's best-known companies, including Nissan, American Honda and Sony. S&P said the downgrade of Tepeco's rating, which has now been removed from CreditWatch, reflects the erosion of its financial profile.

German groups reluctant to list

Last summer, Mr Ronaldo Schmitz, head of corporate finance at Deutsche Bank, made a brave prognosis. He predicted that in the medium to long-term, between 1,500 and 2,000 companies would come to the German stock market.

In retrospect, his prediction looks excessively optimistic. In spite of buoyant stock market conditions last year, only 11 companies went public - up from seven in 1992 but down from the 19 new issues in 1991 and 26 in 1990. Following last year's listings, the number of companies quoted on the eight German stock exchanges is now a modest 664.

Collectively, Germany's quoted companies had a market capitalisation of about DM800bn (€100bn) at the end of last year. This represents 30 to 35 per cent of Germany's GDP - far less than in the UK, the US, Japan or Hong Kong, where the stock markets account for between 60 and more than 100 per cent of GDP.

The figures show that Germany's stock market, however popular with international investors last year (the FT index of 30 leading shares rose 46.7 per cent in 1993), is underdeveloped.

The capitalisation of the German market is only the third largest in Europe - although Germany is Europe's largest economy. The total number of new issues in Germany over the last 10 years has been about 200 - compared with 190 in the UK last year alone.

"We looked on with envy at the number of new issues in

UK last year," Mr Werner Seifert, chief executive of the German exchange, said.

This lack of development that investors are denied the opportunity to buy into important sectors of the German economy, such as food manufacturing or services, there are few quoted companies in these areas.

There are at least 1,000 German manufacturing companies with turnover of DM100m or

more households, whose share of stock market ownership dropped from 17 per cent in 1980 to 17 per cent in 1993.

In the case of new issues, investors' suspicions have been underscored by aggressive pricing. A recent study by Schröder Münchmeyer Hengst, the German bank owned by Lloyds Bank of the UK, shows that issues have proved to be very rewarding investments over 1992-93. Only two of the 1992 new issues out-

performed the market last year, while most fell in price and some went bankrupt.

If these factors explain why there is limited demand for issues in new companies, they do not explain the problem of supply. Owners of large "mitbestanden" companies could overcome this barrier if they wanted to. But they are not. A deep-seated cultural aversion to the stock market is the problem.

"Why should I share my independence with anyone else," Mr Seifert says, "the proprietor of the Würth group, a manufacturer of screws, fasteners and other products, is the building blocks of the German stock market, such institutions owned just 12 per cent of the market - compared with 55 per cent in the UK."

If institutional investors are under-represented on the German stock market, so are pri-

David Waller examines a deep-seated cultural aversion of family-owned companies to the stock market

more, that being the size at which the owners of such companies could bring them to the stock market in they wanted to.

The problem is, as the meagre new issue statistics show, few owners of such companies want to bring them to the market. Why should this be? One consideration is that German institutional investors - pension funds and insurance companies - are not the natural buyers of new shares - as they are on the ground in Germany.

In 1990, when the Bundesbank last published a study of the ownership structure of the German stock market, such institutions owned just 12 per cent of the market - compared with 55 per cent in the UK.

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Metallgesellschaft chief to spell out future strategy

By David Waller in Frankfurt

Metallgesellschaft, the troubled Frankfurt-based metals, mining and industrial group which came to the brink of collapse last month, will give the first full account of its future strategy this week following the DM5.4bn (€800m) rescue package - and the first official explanation of the events which led to near bankruptcy.

Tomorrow, Mr Kajo Neukirch, the troubleshooter appointed as chief executive in December last year, will hold his first press conference which is being held near the banked Mr Heinz Schimmelbusch.

Having kept his silence until now, but in a few sentences uttered at the banked of the Metallgesellschaft, a handful of short press releases, he will outline his plans for the group, which has 58,000 employees working at 253 subsidiaries. He has already said that there will be massive redundancies and that numerous subsidiaries will be sold - details which are being confirmed.

On Thursday, Mr Ronaldo Schmitz, the director of Metallgesellschaft's supervisory board, will preside over

an extraordinary shareholders' meeting. There are formal legal reasons for the meeting following the departure of Mr Schimmelbusch and his boardroom colleagues, but the supervisory board is expected to seize the opportunity to defend its own conduct throughout the affair.

While tomorrow's press conference is expected to focus on Metallgesellschaft's future, the annual meeting on Thursday will concentrate on the past. Mr Schmitz is likely to face a grilling from aggrieved shareholders anxious to know how it was that the supervisory board - consisting of some of the most distinguished names in German business - could have failed to prevent the near catastrophe.

The crisis was triggered by MG Corp, Metallgesellschaft's US trading subsidiary, which activities in the oil futures markets are expected to give rise to a DM1.5bn loss in the current financial year.

Critics will argue that the meeting that beyond the immediate causes of Metallgesellschaft's problems there is evidence of a "system failure" reflecting the German banks and the management. "If they

didn't know what was going on, they failed in their duty to supervise," said the chief economist of a foreign bank in Frankfurt. "If they did know, there was a cover-up and that is equally bad."

"The problem is that the members of German supervisory boards are self-selecting; they are members of a club," the economist continued. "Shareholders are formally supposed to control the supervisory boards via the way they vote at annual meetings. But this does not work because the banks own big stakes themselves and can vote large stakes on behalf of other shareholders who lodge their shares for custody at the banks."

"Criticism has tended to be dismissed until now but the Metallgesellschaft case shows that there is a weakness which threatens the fabric of the German economy," he concluded.

Mr Schmitz has been praised by fellow board members for the way he has led the supervisory board at Metallgesellschaft since he took over as chairman last April. He is likely to argue on Thursday that he was entitled to be kept informed by the management board but that he was not kept in the picture.

NEWS DIGEST Dutch insurer to withdraw from Belgium

Aegon, the Dutch insurance group, has decided to withdraw from the Belgian market and sell its insurance activities there to Almani-Kredietbank, the Belgian savings bank group, writes Ronald van de Krol in Amsterdam.

Neither company would disclose the price commanded by Aegon's Belgian insurance business, which generates annual premium income of around BFF3.5bn (€65m). The transaction will more

than double Almani's premium income from insurance activities in Belgium. Aegon said it was withdrawing from Belgium because of the absence of expansion opportunities and the fact that its insurance activities lacked the necessary critical mass.

Second bid for America West

A group of investors led by Mr David Bonderman, the chairman of Continental Airlines, has launched a bid to bring America West, the ninth largest US airline, out of bankruptcy, writes Patrick McGeehan in New York. The terms of the new bid

were not disclosed, but the offer from Bonderman - the group led by Mr Bonderman - is the second bid for America West. Mr Bonderman, a New York manager, has said he is willing to invest \$250m in the airline. America West must submit the bid by Thursday.

Air Canada on the way back to black

Air Canada, having settled its two-year dispute with rival Transat International over ticket distribution systems, is "on the way back to profitability in 1994," says Mr Hollis Harris, chairman of the airline. Harris, chairman of the airline, said that the airline's operating results in 1993 showed a profit of C\$77m (US\$57m) against a loss of C\$145m in 1992. But after special items totalling C\$262m, there was a final net loss of C\$320m, or C\$4.23 a share, against a loss of C\$454m, or C\$6.13.

An improving North American airline market, new international and regional routes and more gains in productivity should make the turnaround possible, he said in a preliminary report for 1993.

The airline posted losses for the three previous years. Operating results in 1993 showed a profit of C\$77m (US\$57m) against a loss of C\$145m in 1992. But after special items totalling C\$262m, there was a final net loss of C\$320m, or C\$4.23 a share, against a loss of C\$454m, or C\$6.13. The special items included a C\$30m provision for its remaining investment in GFA, C\$31m for its investment in the fuel reserve system, C\$76m for further fuel

L'ORÉAL

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Group profit for 1993 had not yet been fully determined, but as in recent years is expected to have grown significantly more than last year.

Further information on the Group worldwide can be obtained by writing to the Investor Relations and Business Administration department of the L'ORÉAL Group, Office No AO 403, 41, rue Maréchal - 92117 CLICHY (FRANCE); or by fax: (33-1) 47568002.

The Financial Times plans to publish

The FT Review of Business Books

on Tuesday, March 15

It will review 30 to 35 of the most important business books published internationally over the last few months. It will also look at issues affecting the business book publishing industry.

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Notice to the holders of
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(the "Notes")
(Issued by Anglia Building Society)

Notice is hereby given to the holders of the Notes that the Issuer has elected to redeem all the outstanding Notes on 29 March 1994 (the "Redemption Date") at par plus accrued interest, as is more fully provided in the Terms and Conditions applicable to the Notes and the related Paying Agency Agreement.

Payment of the Principal, together with the interest due, will be made on or after the Redemption Date against presentation and surrender of the Notes at the specified office of the Principal Paying Agent or, at the option of the holder, at any specified office of any of the Paying Agents listed below. Notes should be presented for payment together with all unsold Coupons relating thereto. Notes and Coupons will become void unless presented for payment within periods of 10 years and 5 years respectively from March 29, 1994 the Redemption Date, as defined in Condition 7 of the Notes.

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February 21, 1994

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* Figures in million yen 1993
*** 116 Yen = 1 US\$ (The approximate exchange rate on March 31, 1993)

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The Markets

THIS WEEK

Global Investor / Martin Dickson in New York

A task for testimony



Fundamental US economic factors should simultaneously strengthen the dollar over the next few months. The economy is expanding at a relatively strong clip - many economists are forecasting GDP growth of 3 to 4 per cent this year - and the Federal Reserve has decided to tighten monetary policy.

However, the central bank, which raised the Fed funds rate by 25 basis points at the end of last month, may have to tighten its stance or two before it allows the jitters which have overtaken the Treasury bond market over the past few weeks.

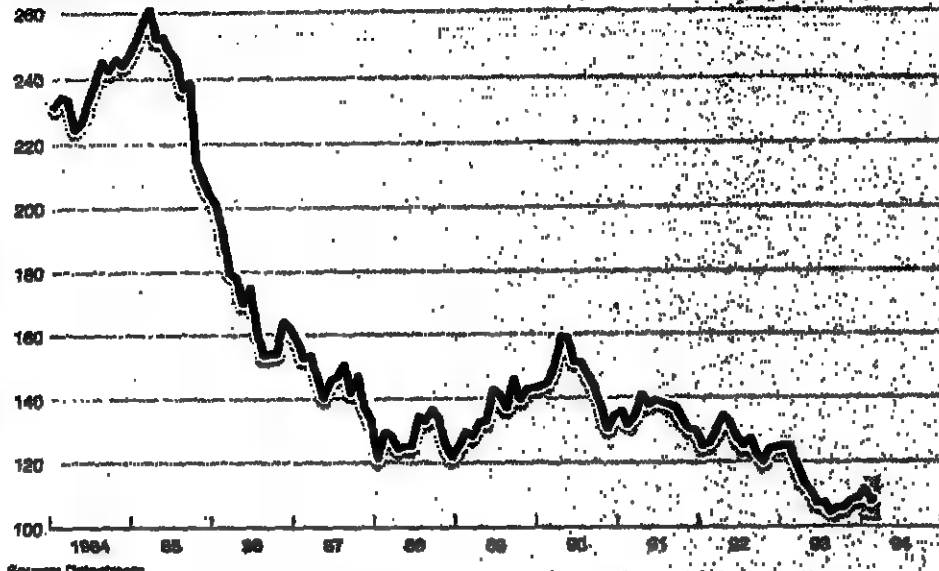
After a sharp drop in price on Friday, the Treasury bond market ended last week with a yield of 6.62 per cent, up from 6.50 a week earlier, and analysts now think yields could rise to between 6.75 and 7 per cent before stabilising and reversing direction, and that could feed through to a significant dip in equity indices.

The bond market has yet to be convinced that inflationary pressures are under control. This was graphically demonstrated on Thursday when bearish traders brushed aside a healthy January reading for the consumer price index and focused instead on a much more narrow measure of price increases, from the Philadelphia Federal Reserve Board, which showed a significant increase. The week's fall in the dollar relative to the yen will also have fed fears of imported inflation.

The market may not regain its composure until there is a run of slow-growth statistics, or until after further rounds of Fed tightening. Many analysts expect the Fed funds

Yen dollar relationship

Against the dollar (¥ per \$)



rate to rise from 3.25 per cent to 4.50 over the next two months, with some predicting 4 per cent by mid-year.

However, short-term sentiment could be powerfully affected on Tuesday by Mr Alan Greenspan, the Fed chairman, who will deliver his semi-annual Humphrey-Hawkins testimony on monetary policy to Congress. At the very least, he is expected to reaffirm his recent testimony before a Congressional committee that the strength of the economic expansion means the Fed must become less "accommodative."

Huffing and puffing the Yen up

Is the time fast approaching to sell the Japanese Yen? The question is prompted by the surge in the currency relative to the dollar over the past week following the breakdown of US-Japanese trade talks and

threats by Washington to take fresh trade sanctions against Tokyo.

The coming week will produce a great deal more huffing and puffing from the two camps, and this is likely to keep the relationship between the currencies volatile, with the possibility of further Yen appreciation from the rate of 104.60 to the dollar reached in late Friday trading.

The Yen's sharp rise stems from the market's expectation that Washington will "talk up" the Japanese currency to put negotiating pressure on the Japanese Government. And the mere anticipation of such a move has obliterated the need for overt action by the US, which has sat back and tacitly accepted the Yen's advance.

This week the Clinton administration is expected to unveil tougher action to force the Japanese to accept numerical import quotas and reduce their trade surplus.

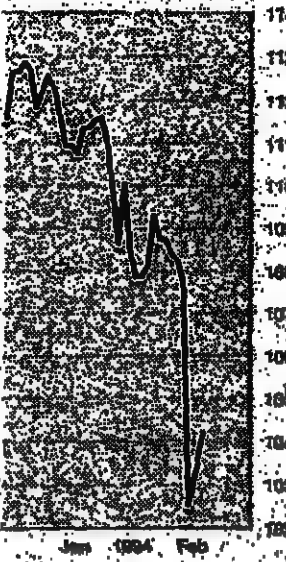
In Tokyo, where the Bank of

Japan has been intervening heavily to hold back the Yen's advance, the Government is reported to be drafting voluntary trade concessions in an attempt to head off the dispute, and it may want to have a plan ready by next Saturday, when Finance Ministers from the G7 nations meet in Frankfurt.

The market suspects the Japanese may ask the G7 to intervene to support a rate of ¥110 to the dollar, which officials in Tokyo argue is more reflective of economic fundamentals.

Certainly, as Ravi Bulchandani of Goldman Sachs points out, the real effective yen exchange rate is well above any level that the currency has been able to sustain in the past.

And prolonged continuation of the current rate will hurt the Hosokawa administration, undermining its economic stimulus package, hitting corporate profitability and stock prices, and possibly prolonging



US policy-makers from a genuine interest in a strong yen in Japan, and the knowledge that prolonging the dispute is ultimately harmful to US exports and geopolitical interests.

Tokyo, for its part, seems to have a central policy option, that is to give considerable ground to the US on trade issues, while appearing to stand firm on numerical targets to shore up the Government's weak domestic political position.

The other is to take pressure off both the yen and the domestic economy by a further cut in interest rates. Yasushi Mieno, the governor of the Bank of Japan, maintained last week that interest rates were sufficiently low to support economic activity, but many analysts in Tokyo expect easing action in the near future. Whatever the policy mix, it should exert downward pressure on the Yen.

Bundesbank action

The dollar should strengthen against European currencies over the next few months as European interest rates continue to fall and as political uncertainty mounts in Germany, with the approach of a federal and national elections.

The downward trend of European rates was reconfirmed on Thursday with the Bundesbank's announcement of a 50 basis point cut in the discount rate, which may have been delayed a couple of weeks as the bank weighed up the impact on the D-Mark of the Fed's tightening action.

In the event, the dollar has been sliding against the D-Mark, dragged down by its yen weakness, and the fall has been particularly sharp at the end of last week, despite the Bundesbank's rate cutting action.

However, it may be a week or two before the Bundesbank cuts its most important instrument, the repo rate, which it left unchanged at 6 per cent. It could be holding back until it sees further progress in talks to avert national engineering strikes, better inflation figures, or the March 1 implementation of a cut in commercial banks' minimum reserves.

SG Warburg's international bonds team argues that with inflation likely to fall from 3.5 per cent to 2.5 per cent by the end of the year, there is a good chance the discount rate will fall at least 1 per cent further towards a trough early in 1995 of 4 per cent, with the repo rate about 25 basis points higher.

Although the Bundesbank's action was widely initiated across Europe on Thursday, France failed to match the cut.

But the weakness of the French economy means that it will surely follow suit before long, possibly waiting for the repo rate to drop first.

Total return in local currency to 1/12/94

	US	Japan	Germany	France	Italy	UK
1984	0.05	0.04	0.12	0.12	0.16	0.08
1985	0.26	0.20	0.51	0.59	0.71	0.45
1986	3.88	4.16	7.31	9.50	11.13	5.55

	US	Japan	Germany	France	Italy	UK
1987	0.29	0.08	0.04	-0.17	-0.1	0.21
1988	0.57	0.52	0.52	-0.76	-0.58	-0.16
1989	5.59	5.81	10.12	15.15	22.89	9.99

	US	Japan	Germany	France	Italy	UK
1990	0.47	0.47	0.35	-0.07	-0.53	0.47
1991	1.58	1.09	1.41	-1.76	-1.05	-1.04
1992	6.26	4.05	12.10	16.34	33.39	15.67

	US	Japan	Germany	France	Italy	UK
1993	0.3	2.5	0.9	-1.1	-1.2	0.7
1994	0.1	3.0	0.8	-1.9	-1.0	1.1
1995	11.7	22.4	30.4	25.0	42.5	28.5

Best performing stocks from FT-A World Indices

	1993	1994	1995
Asia Pacific (excl. Japan)	2.80	34.1	280.0
Latin America (excl. Brazil)	588.00	25.9	32.9
Europe (excl. UK)	46.50	18.8	18.2
Global (excl. Japan)	28.13	14.2	28.7

	1993	1994	1995
Emerging Mkt (excl. Russia)	25.88	18.8	2.8
Developed Mkt (excl. Japan)	28.00	12.3	7.8
Global (excl. Japan)	28.13	14.2	28.7

	1993	1994	1995
Global (excl. Japan)	28.13	14.2	28.7
Global (excl. Japan)	28.13	14.2	28.7
Global (excl. Japan)	28.13	14.2	28.7

Source: FT World Indices, London. Figures are in % change on previous 12 months. Figures are as at 1/12/94.

Bullish on Japan

Could the current strength of the yen be due in small part to foreign investors, who have been substantially underweight in Japanese stocks, placing an early bet on economic recovery?

A straw in the wind could be the latest thinking of Morgan Stanley strategist Barton Biggs, who thinks the pivotal economic event of the year in certain respects "will not be the gradual rise in US interest rates, but rather an economic recovery in Japan."

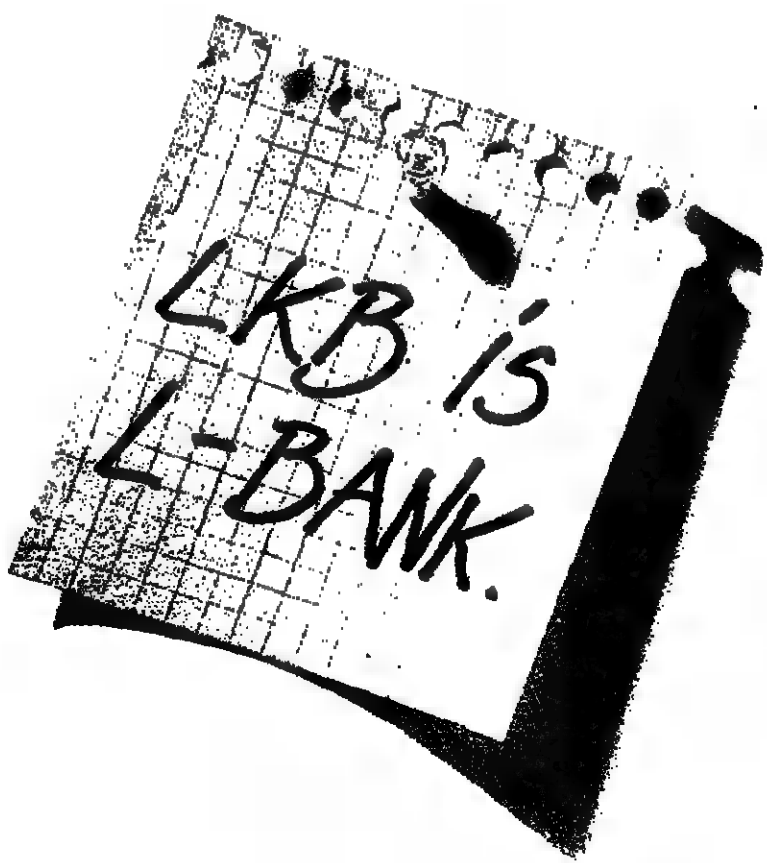
In Biggs' view, such a revival would be bullish for the world

economy. Japanese stocks, Australia (Japan's natural resource supplier), oil prices and maybe Malaysia (natural gas, tin, palm oil).

But, he adds, it could be bullish for Japanese bonds, the yen (as the trade surplus shrinks), and probably for Hong Kong and other Asian rim markets where Japanese money has gone.

He cautions that both the government's economic stimulus programme and the survival of the prime minister are in doubt, but points out that "even depressions and secular bear markets don't last forever, and stock market bottoms are built from discouragement and despair."

Please note:



The willingness of newspapers to report the outpourings of model-based forecasts by economists is a bad name. It is a complex statistical model of the world economy delivered reliable results, then all would be fine. But the recent record of the UK Treasury, the International Monetary Fund or the Organisation for Economic Co-operation and Development has been miserable.

Anyone who doubts just how bad these models are at predicting cyclical turning points only need glance at the upper chart for a damning confirmation.

Economics is just not suited to the kind of pseudo-scientific futurology that these models purport to deliver. Engineering scientists can use theory and the results of controlled experiments to make accurate predictions about, say, the weight a bridge will bear before it falls. But economists do not have the tools, or the information, that the engineer has to work with when they try, for example, to predict with any accuracy when the aggregate consumer savings ratio will fall.

Economic theory provides a powerful conceptual framework, but much of it is based on implausible assumptions about the rationality of human responses. Study of the statistical past can indicate plausible causal relationships, but testing an economic inference about aggregate consumer behaviour using experiments is almost always impossible.

Not economists can afford to stop trying to predict the future. But if economists are useful to have around, it is because of their deeply ingrained scepticism, their willingness to doubt assumptions or ask whether the conclusions really follow.

The UK City mist, most of whom eschew large-scale models, are successful precisely because they continually doubt whether the future will be like the past. Their value lies in analysis, although it is their forecasts which make the headlines.

The problem with the OECD and other large-scale forecasters, aside from their ridiculous claims to accuracy, is that their statistical models always require them to look back to the future, finding patterns in the past to predict how tomorrow will be. In this recession, albeit a little late, OECD economists produced some typically good analysis of the historically unprecedented debt burdens facing UK, US or Japanese companies and consumers, but the implications for the pace of recovery were not incorporated into their forecasts.

Until the OECD's woefully erroneous forecasts had done terrible damage to its forecasting reputation.

Yet the danger really starts when macro modellers gradually take policy making and try to elevate past statistical relationships to orthodox policy doctrine. Remember, for example, the UK Treasury's repeated statements during the final months of sterling's membership of the European exchange

Economic Eye / Edward Balls

No advantage in pseudo-scientific futurology

The IMF has doggedly clung to the details of its standard programme, tried and tested in Latin America, which makes any release of funds conditional on the prior closing of the budget deficit, even though state spending cuts and the associated rise in unemployment were politically impossible in Russia.

But, as Professor Jeffrey Sachs of Harvard University has repeatedly pointed out, there is nothing inherently inflationary about a budget deficit so long as it is financed by external finance rather than printing money. The point of western aid should have been to stabilise the price level before the government started the painful task of cutting state subsidies. To make aid a reward for success has merely made failure inevitable.

Prof Sachs criticism of the IMF is a good example of economics at its best, challenging conventional wisdom not with the black box of an econometric model but through a close study of all the available evidence. Economic analysis is a powerful tool, but it is only when combined with a number of theoretical insights and statistical relations to build a convincing alternative view.

Take the Ross Perot charge that import penetration from developing countries is undermining employment in US manufacturing industry. Is he right? No, say Robert Lawrence and Paul Krugman of Harvard and MIT, the decline in manufacturing is much greater than can be explained by trade penetration, as the lower chart shows. Yes, says Adrian Wood of Sussex University, for their alternative explanation - technological change favouring skilled workers - is also driven by the threat of external competition.

Whether the question is how to aid Russia, why consumer spending is so sluggish or the case for wage subsidies in east Germany, the same methodology works best. Macro modellers, be they the OECD, the IMF or the Treasury, should put away their crystal balls and get back to economics.

This is Edward Balls' last column. He is leaving the FT to become economics adviser to the UK shadow chancellor, Gordon Brown MP.

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News round-up

estimates shares put on 39 per cent in 1993 compared with a 41 per cent rise in 1992.

The **FTSE** exchange also reported that **31** new companies were listed on the daily official list in 1993, up from 12 in 1992. At present there are 175 listed companies with a market capitalisation of **£200.4** billion.

■ Romania

Holders of vouchers will be able to swap them for shares in 20 state enterprises from May, when the Private Ownership Fund issues its first list of companies to be privatised through public offerings. The country's five regional funds hold a 30 per cent stake in 6,000 enterprises designated for privatisation over the next seven to 15 years.

■ **Budapest**
The government has drawn up a short list of privatisation consultants to help float shares of Matáv, the telecommunications group, on the Budapest stock exchange by the middle of this year.

Marine Securities emerging markets indices

Index	12/2/94	Week on week Actual	Percent	Month on month movement Actual	Percent	Year to date movement Actual	Percent
Index (238)	181.88	-1.11	-0.61	11.44	6.73	13.19	7.30
Latin America							
Argentina (19)	139.60	2.93	2.19	19.56	16.71	21.22	18.32
Brazil (18)	205.18	-5.74	-2.72	19.54	10.63	65.93	32.13
Chile (12)	184.52	6.86	3.92	20.78	12.68	36.58	20.50
Mexico (22)	174.59	-1.87	-1.11	17.59	11.20	19.58	8.53
Latin America (71)	179.58	-1.12	-0.62	11.31	6.74	30.43	20.30
Europe							
Greece (14)	97.42	2.45	2.56	-8.28	-14.30	17.41	17.94
Portugal (13)	104.05	6.81	5.35	15.00	11.66	21.82	19.94
Turkey (22)	153.92	36.16	41.35	-23.91	-26.19	-17.41	-11.29
Europe (46)	120.87	11.03	10.04	-8.23	-4.91	8.63	7.60
Asia							
Indonesia (17)	169.80	-6.94	-3.93	-5.02	-2.87	-1.24	-0.72
Korea (23)	125.97	1.72	1.39	16.12	14.66	16.27	13.11
Malaysia (21)	211.76	-6.59	-3.02	-8.58	-4.02	-41.30	-19.48
Philippines (9)	259.95	1.73	0.58	11.57	3.94	-22.62	-7.40
Thailand (25)	257.32	2.68	1.08	2.62	1.03	-22.69	-8.81
Taiwan (25)	147.90	-15.68	-8.58	-1.69	-1.13	-5.81	-3.95
Asia (119)	201.58	-4.50	-2.19	0.73	0.38	-19.74	-9.77

All indices in \$ trns, January 7th 1989=100. Source: Baring Securities

Credit Management

It will examine the role of Credit Management in For an synopsis of advertising information on costs please contact:

Daley Westminster
 Tel: 072 575 2746
 Fax: 072 575 2084

FT Surveys

LEGAL NOTICES

THE MEDICAL ACT 1966
TOWLER ACCEPTANCES LIMITED
 ACCEPTS TO BE REGISTERED TO PROVIDE THE MEDICAL ACT 1966
 TOWLER ACCEPTANCES LIMITED, a company registered in England, is authorised to provide the medical services specified in the Medical Act 1966, as amended, and in the regulations made thereunder, and to provide the medical services specified in the Medical Act 1966, as amended, and in the regulations made thereunder, and to provide the medical services specified in the Medical Act 1966, as amended, and in the regulations made thereunder, and to provide the medical services specified in the Medical Act 1966, as amended, and in the regulations made thereunder, and to provide the medical services specified in the Medical Act 1966, as amended, and in the regulations made thereunder, and to provide the medical services specified in the Medical Act 1966, as amended, and in the regulations made thereunder, and to provide the medical services specified in the Medical Act 1966, as amended, and in the regulations made thereunder, and to provide the medical services specified in the Medical Act 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LEGAL NOTICES

In the High Court of Justice
Chancery Division No 0010830 of 19
IN THE MATTER OF
NU-SWIFT PLC
and
IN THE MATTER OF
THE COMPANIES ACT 1985

NOTICE IS HEREBY GIVEN that a meeting of the **Magistry's High Court** was held on **19th February 1984** pursuant to the provisions of a Scheme of Arrangements and in the contemplation of the reduction of the capital of **Magistry's High Court** in accordance with the provisions of the said Scheme of Arrangements.


AND NOTICE IS HEREBY GIVEN that it was **19th February 1984** before **Magistry's High Court** was held before **Magistry's High Court** at **The Royal Court of Justice, London** in **WC2A 2LL**, on **Wednesday the 21st day of March 1984** at **11.00 AM**.

AND **Creditor or Shareholder of** **Magistry's High Court** is **Compelled** to oppose the making of an Order for the **reduction of the capital** of **Magistry's High Court** at the time of hearing of the said Order.

A copy of the said **Notice** will be furnished to any such person requiring the same by the undersigned **without any payment of fee**.

DATED **THE 15th day of February 1984**

DEAN VINCEY
Aldridge House
Lawson Building
London EC2R 9HA
Ref: ILA/ADN
Solicitors for the above-named Company



BASSETLAW
DISTRICT COUNCIL
NORTH NOTTINGHAMSHIRE

EQUITY MARKETS: This Week

NEW YORK

Frank McGurty

Investors scan the horizon for clouds

Wall Street is taking a well-deserved rest today to mark Presidents' Day, but many investors will not doubt take a moment out during the holiday to reflect on the stormy events of last week.

When investors and brokers return to their trading screens tomorrow, few will have any doubts that the market is now in a period of transition. Amid the uncertainty which that has engendered, analysts see a further weakening of share prices over the next week or two.

Mr Joseph McAlinden, director of research at Dillon Read in New York, sees a general downward bias over the next month or two, although stocks could well trade a little higher this week. "But any gains should be viewed in the context of a correction," he cautions.

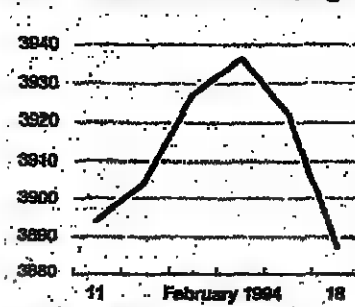
The turning point for the financial markets came a fortnight ago, when the Federal Reserve decided to tighten monetary policy for the first time in five years. But the true implications of the move were only driven home last Thursday and Friday, when the underlying optimism which had driven the financial markets forward seemed to have finally broken.

During both sessions, investors appeared to be in mourning the bygone days when interest rates would only go down. In the bond market, holders of the inflation-sensitive 30-year issue were

unconsoled by data showing no increase in consumer prices last month. Instead, they drove yields over 6.80 per cent for the first time since July, on the strength of a second-tier report showing some Philadelphia manufacturers had paid higher prices for materials.

By force of habit, stocks followed

Dow Jones Industrial Average



Source: FT Graphs

Treasury prices lower, just as they have followed them up over the life of the three-year bull market.

"The Fed has bruised the market, there is no doubt about that," says Mr Don Hays, market strategist at Wheat First Butcher & Singer in Norfolk, Virginia. "It is now in a healing period, and (last week) was a classic illustration of that." Instead of searching for silver linings, he argues, investors are scanning the horizon for clouds.

One of the clouds in investors' sights last week will arrive today. Mr Alan Greenspan, the Fed chairman, is scheduled to present his twice-yearly Humphrey Hawkins testimony on monetary policy to a congressional committee. Analysts fear that no matter what Mr Greenspan says, the market will find good cause to trade down.

Will stocks necessarily follow? Only so far, say analysts. Looking back at the Philadelphia manufacturing data, Mr McAlinden finds reason for guarded optimism. He points out that higher prices may indeed bring even higher interest rates, but the trend also suggests improved corporate earnings in some sectors. In that regard, he sees no fundamental change in a dynamic that has powered the market since the autumn.

"The two forces are involved in a tug of war," he says. For a few weeks, anyway, the interest-rate bears are likely to be dominant.

LONDON

Steve

Big sell-off in bonds casts a shadow

The UK stock market kicks off the second leg of the two-week trading account this morning under considerable threat from the big sell-off across international bond markets late last Friday.

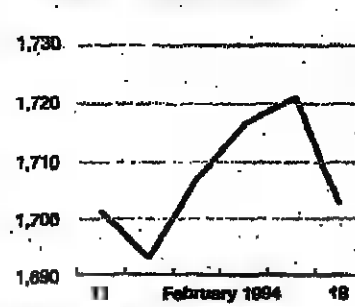
Share prices look almost certain to be marked down sharply at the outset of dealings, in what could be a re-run of the pattern of trading over the past two Mondays. The volatility was prompted by the US Federal Reserve's decision to tighten monetary policy. Two weeks ago, a fall in the Dow Jones Average was matched almost point-for-point when London opened the following Monday, before recouping around half its opening fall.

The immediate focus of attention will be the gilt market and European bonds to see if there is any substantial follow-through selling. The closure of Wall Street for a US holiday could provide an element of stability in London. Another crucial pointer for international markets, with the obvious implications for London, comes tomorrow when Mr Alan Greenspan, chairman of the Federal Reserve, addresses the US Congress.

The 3,350 level on the FT-SE is viewed by market-makers and some chartists as a strong rallying point and any decisive move below that level could be the trigger for more big selling of leading stocks. In spite of the wild swings in the equity market there is still no shortage of optimism. In a reference to the recent spate of UK economic data NatWest Securities says: "The prospect of a further cut in UK base-rate is back on the agenda."

NatWest remains happy with its year-end FT-SE 100 forecast of 3,900. Salomon Brothers, the US securities

FT-SE-A All-Share Index



Source: FT Graphs

house, is even more bullish, forecasting a year-end FT-SE 100 number of 3,950. Salomon makes the point that since 1980 the UK stock market has rallied in every year after the first Fed tightening, by between 14 per cent and 38 per cent.

The broker says that in spite of rising US rates (it expects the Fed to tighten to 3 1/4-4 per cent by mid-year), it expects further rate cuts in Europe, underpinning equities.

However, the equity market does face another searching examination of the currently popular theory of strong earnings recovery, as no less than 10 of the FT-SE 100 constituents unveil preliminary figures this week.

If the reporting season to date is anything to go by, the market could be pleasantly surprised, although some broking houses, such as Nikko Securities, believe the risk is on the downside. Nikko says: "Further downgrades of earnings estimates are likely as adjustments are made for growth prospects in a low inflation environment."

Three of the UK's big composite insurance groups, Guardian Royal Exchange, Commercial Union and Royal Insurance, and the UK's biggest insurance broker, Sedgwick, report during the week. While analysts will obviously focus on the expected strong recovery in profitability, the good numbers may also revive takeover speculation in the sector, which has underperformed the wider market in recent months.

OTHER MARKETS

TOKYO

While upward pressure on the yen seems to have subsided, stock market traders will continue to focus on the currency market and developments over US-Japan trade negotiations. The Nikkei index is likely to fluctuate on low volume, but may face selling by corporations realising profits ahead of the March book closing to supplement weak operating profits.

FRANKFURT

After last week's discount rate cut, the pending M3 money supply growth figures for January may come as an anticlimax, but there is the possibility that the Bundesbank will turn its attention to the 6 per cent repo rate when a DM72.2bn repurchase agreement expires on Wednesday. On Monday, IG Metall engineering union officials may have to decide whether to call a strike ballot after the failure of pay talks.

AMSTERDAM

The big international feature, with Unilever's preliminary figures due on Tuesday and the Royal Dutch/Shell group's full-year 1985 figures on Thursday, Hoare Govett looks for a 4.5 per cent rise in net profits from the consumer products giant, saying sterling's continued weakness through 1985 acts as a constraint on the group's dividend; it projects a slight decrease in earnings per share, but a marginally higher dividend from Royal Dutch.

OSLO

Weak oil prices and aluminium industry politics have not stopped Norsk Hydro's upward share price career. Monday's 1985 results should produce earnings up from Nkr6.60 to Nkr15.80 a share, says NatWest Securities.

COPENHAGEN

Bracketed by other major bank results - AIB in Dublin, Svenska Handelsbanken in Stockholm and UBS in Zurich - Den Danske is due with its 1985 figures on Thursday. The Estimate Directory offers a consensus EPS forecast of Dkr47.0, up from Dkr30 in 1982.

ZURICH

Aluminium 1985 results are expected on Friday. The group has indicated a sharp cut in 1985 net profits, due to weak economic conditions and poor aluminium prices, as well as the additional costs of closing capacity in aluminium production.

RISK AND REWARD

Money managers take a fresh look at commodities



In the US, the apparent swing into the business cycle recovery has drawn the money manager's attention to commodities.

After years of underperforming fixed-income investments, commodities have been tipped into the US this year as a hedge against inflation.

Although low oil prices have kept inflation in check at bay, money managers still think that owning physical assets will pay off with big returns when a sharp rise in demand breathes life into the economy.

Commodity fund managers and other money managers have piled into commodity proxies - mostly shares of companies that process raw materials - pumping up prices to unrealistic levels.

Gold, a US market favourite, is priced at almost \$300 an ounce, up from \$250 in 1980. The US's largest aluminium companies, which posted large losses in 1985, are trading at 100 times projected earnings for the next three years.

What has happened, analysts say, is that the US market capitalisation of commodity-linked equities is too small for the price of raw materials funds, which have an estimated \$2,000bn in assets in investment funds, also interested in commodities, weigh in with another \$2,000bn in assets.

Direct investment in commodities would seem a logical alternative, but most money managers and many pension funds and insurance companies are prevented by charter or their investment boards from owning physical commodities or commodity futures.

Investment dealers have moved in to ease the situation, offering structured notes with values tied to the price movement of an underlying commodity, but which fit the def-

inition of a fixed-income investment.

Swaps based on commodity price relationships are also sold to fund managers. These could gradually inflate prices in the physical markets, traders say, again because the money is being compared to a market size.

Wall Street's pin-striped fund managers have been tipping into fixed-income instruments (which are usually low feedgrain supplies in the US this year) have boosted prices; into structured oil deals, because oil prices are at historically low levels; and into base metals, whose prices occasionally sank below production costs last year when Chinese supplies glutted markets.

Last month, a California-based insurance fund with \$14bn in fixed-income assets ventured into the oil swaps market for the first time in a trade based on expectations that the upward-sloping forward oil price curve will level off in a more traditional fashion during the next 18 months, with prices rising above the two-year forward price.

Merrill Lynch persuaded Pacific Mutual Life Insurance to invest \$15m in the oil barrel trade as a means of diversifying assets. Pacific Mutual will profit if the spread widens to a pre-defined level. If the spread does not move in that direction (whereby the spot price is below the deferred delivery price), Merrill Lynch will profit from the trade.

The trade was an unusual one for an insurance fund, but most money managers and many pension funds and insurance companies are prevented by charter or their investment boards from owning physical commodities or commodity futures.

Investment dealers have moved in to ease the situation, offering structured notes with values tied to the price movement of an underlying commodity, but which fit the def-

Laurie Worne

Sovereign and Supranational Financing

<p>International Bank for Reconstruction and Development</p> <p>Y20,000,000,000</p> <p>FLOATING RATE NOTES DUE 2001</p>	<p>New Zealand</p> <p>Y10,000,000,000</p> <p>FLOATING RATE NOTES DUE 2001</p>	<p>International Finance Corporation</p> <p>Y10,000,000,000</p> <p>FLOATING RATE NOTES DUE 1999</p>	<p>Nordic Investment Bank</p> <p>Y30,000,000,000</p> <p>FLOATING RATE NOTES DUE 1999</p>	<p>European Bank for Reconstruction and Development</p> <p>Y20,000,000,000</p> <p>FLOATING RATE NOTES DUE 1999</p>	<p>Oesterreichische Kontrollbank Aktiengesellschaft</p> <p>Y30,000,000,000</p> <p>GUARANTEED FLOATING RATE NOTES DUE 2001</p>	<p>Kingdom of Sweden</p> <p>Y10,000,000,000</p> <p>FLOATING RATE NOTES DUE 1999</p>
<p>European Coal and Steel Community</p> <p>Y12,000,000,000</p> <p>FLOATING RATE NOTES DUE 2001</p>	<p>European Company for the Financing of Railroad Rolling Stock</p> <p>Y25,000,000,000</p> <p>FLOATING RATE NOTES DUE 2001</p>	<p>International Finance Corporation</p> <p>Y10,000,000,000</p> <p>FLOATING RATE NOTES DUE 1999</p>	<p>European Investment Bank</p> <p>Y50,000,000,000</p> <p>FLOATING RATE NOTES DUE 2000</p>	<p>European Investment Bank</p> <p>U.S. \$300,000,000</p> <p>4.5 PER CENT NOTES DUE 1997</p>	<p>European Company for the Financing of Railroad Rolling Stock</p> <p>U.S. \$115,000,000</p> <p>4.875 PER CENT NOTES DUE 1998</p>	<p>The Republic of Colombia</p> <p>Y10,000,000,000</p> <p>3.5 PER CENT BONDS DUE 1999</p> <p>JAPANESE YEN BONDS FIRST SERIES (1994)</p>
<p>Inter-American Development Bank</p> <p>Y10,000,000,000</p> <p>FLOATING RATE NOTES DUE 1998</p>	<p>Corporacion Andina De Fomento</p> <p>Y10,000,000,000</p> <p>4 PER CENT BONDS DUE 1999</p> <p>JAPANESE YEN BONDS FIRST SERIES (1993)</p>	<p>The Kingdom of Denmark</p> <p>U.S. \$250,000,000</p> <p>4.75 PER CENT NOTES DUE 1997</p>	<p>United Mexican States</p> <p>Y10,000,000,000</p> <p>4.5 PER CENT BONDS DUE 1996</p> <p>JAPANESE YEN BONDS FOURTH SERIES (1993)</p>	<p>Czech National Bank</p> <p>Y35,000,000,000</p> <p>6.5 PER CENT DUE 2000</p> <p>JAPANESE YEN BONDS FIRST SERIES (1993)</p>	<p>International Finance Corporation</p> <p>Y40,000,000,000</p> <p>4.75 PER CENT NOTES DUE 1998</p>	<p>Nordic Investment Bank</p> <p>Y25,000,000</p> <p>7.75 PER CENT NOTES DUE 1998</p> <p>(The above will be a single issue and the full details will be published in the prospectus dated 10th February 1986)</p>
<p>International Bank for Reconstruction and Development</p> <p>Y200,000,000,000</p> <p>4.5 PER CENT JAPANESE YEN GLOBAL BONDS OF 1980 DUE MARCH 26, 2003</p>	<p>European Investment Bank</p> <p>YEN DEBT INSURANCE PROGRAMME</p> <p>Y50,000,000,000</p> <p>4.625 PER CENT NOTES DUE 2003</p>	<p>Bank of Greece</p> <p>Y200,000,000,000</p> <p>6.5 PER CENT DUE 2003</p> <p>JAPANESE YEN BONDS WITH SERIES (1993)</p>	<p>BFCE Banque Française du Commerce Extérieur</p> <p>Y200,000,000,000</p> <p>4.5 PER CENT BONDS DUE 1996</p> <p>Unconditionally guaranteed by The Republic of France</p>	<p>NIKKO</p>		

Nikko Europe Plc
55 Victoria Street,
London SW1H 0EU, United Kingdom
Tel: 071-799-2222 Fax: 071-222-3130

The Nikko Securities Co., Ltd.
3-1 Marunouchi 3-chome,
Chiyoda-ku, Tokyo 100, Japan
Tel: (03) 3283-2211 Telex: J22410

AUTHORISED UNIT TRUSTS

AIB Unit Trust Managers Limited (100015)
51 Belmont Rd, Libbyrigg, Inverclyde W83 1PZ 0965 200770

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FT MANAGED FUNDS SERVICE

FT Cityline Help Desk on 071-873 4378.

INSURANCES

150 Unit Trusts (12/95)	Name	Type	Investment Objective	Assets Under Management (£m)	Units in Issue (m)	Units Held by Public (m)	Units Held by Institutions (m)	Units Held by Retail (m)	Units Held by Other (m)	Units Held by Foreign (m)	Units Held by UK (m)	Units Held by Overseas (m)	Units Held by Other (m)	Units Held by Foreign (m)	Units Held by UK (m)	Units Held by Overseas (m)	Units Held by Other (m)	Units Held by Foreign (m)	Units Held by UK (m)	Units Held by Overseas (m)	Units Held by Other (m)	Units Held by Foreign (m)	Units Held by UK (m)	Units Held by Overseas (m)	Units Held by Other (m)	Units Held by Foreign (m)	Units Held by UK (m)	Units Held by Overseas (m)	Units Held by Other (m)	Units Held by Foreign (m)	Units Held by UK (m)	Units Held by Overseas (m)	Units Held by Other (m)	Units Held by Foreign (m)	Units Held by UK (m)	Units Held by Overseas (m)	Units Held by Other (m)	Units Held by Foreign (m)	Units Held by UK (m)	Units Held by Overseas (m)	Units Held by Other (m)	Units 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FINANCIAL TIMES

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FT GUIDE TO THE WEEK

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MONDAY

German strike ballot

The national executive of IG Metall, the engineering workers' union, meets to decide in which region it will hold a strike ballot, with the intention of calling a strike in early March. Baden-Württemberg and North Rhine-Westphalia are the most likely contenders. Yet there are still hopes for a negotiated solution to the dispute concerning pay and conditions, with engineering employers seeking drastic cost cuts.

North Korea: today is the deadline for North Korea to permit inspection of its nuclear facilities. An eleven-hour agreement with the International Atomic Energy Agency (IAEA) means that there will be no immediate clash with the UN Security Council. North Korea's last-minute compliance ensures that it will not be accused of violating the terms of the Nuclear Non-Proliferation Treaty at an IAEA board of governors' meeting today.

European Union foreign ministers meet in Brussels to discuss the Balkan crisis and the enlargement of the union. Member states are expected to use the meeting to lodge further protests at Greece's recent decision to blockade Macedonia. Meanwhile the foreign ministers will also be seeking to hammer out more details in the enlargement negotiations, in advance of the special EU council meeting on enlargement next weekend. EU agricultural ministers also meet today.

Euro Disney's 60 banks receive the final version of the investment audit of the troubled leisure group's finances from KPMG Peat Marwick, the accountancy firm. A meeting with Euro Disney will then be arranged to start negotiations about its emergency financial restructuring. The banks last week discussed preliminary proposals for restructuring with executives of Euro Disney and Walt Disney.

EU networks about to extend: The European Union's ambitious trans-European networks initiative, which aims to develop telecommunications, energy and transport networks spanning the region, takes its next step forward today.

Mr Hemming Christensen (above), economics commissioner, chairs the second meeting of a taskforce consisting of senior officials from member states. The group will consider which transport and energy projects should be given priority and various options for finance.

Holidays: US, President's Day holiday. Federal government offices closed.

Other economic news

Monday: The board of IG Metall, the German engineering workers' union, meets to decide on possible strike ballot. A ballot will take several days to organise and at least two days to conduct.

Tuesday: The French trade balance for December is expected to show a Fr6.7bn surplus, compared with Fr5.5bn in November.

Thursday: German cost of living figures, expected today, are forecast to show a further fall from January's 3.5 per cent to an annual rate of 3.34 per cent in February. Underlying inflation pressures have eased, allowing the Bundesbank to cut rates last week.

Friday: The CBI monthly trends report for February will provide further evidence of the strength of the UK economy. The quarterly report, published last month, presented a fairly upbeat picture of business confidence.

The UK will also publish its trade balance with non-European Union countries in January. The deficit is expected to have widened to £790m, from £675m in December. French consumer price index figures for January are expected to show that inflation still remains low at 2.1 per cent.

- ACROSS**
- End outbreak of boils in a hospital (7)
 - Salesman was dishonest and wrote back (7)
 - When back on left in a reception room (5)
 - One lady takes one drink, it's assumed (5)
 - Concerns travelling in streets (9)
 - Where we go after credit note (5)
 - Ellicit approval the day before going round (5)
 - Tenants with very little money in flexible accounts (9)
 - Bank chap whose accounts are often exaggerated? (9)
 - Seen while murdering some animal (5)
 - Throw nothing back into sink after article's removed (5)
 - Terribly post they love absorbing divine wisdom (9)
 - Exactly like dialect in broad-casting (9)
 - Use Virginia when in trouble (5)
 - Spots it on returning these in France (7)
 - Having no beer Daley swallows more rum, trembling (7)
- DOWN**
- Sign for cooked sauce, very good for filling in (7)
 - Ring Basil, not bothering to make sacrifices (9)
 - Shot topless trespasser? (5)
 - Call to man to return - it's bad weather (9)
 - First radio listeners needed towers (5)
 - Most important cardinal (9)
 - Silly Georgina never hides (5)
 - Sand's modified lines during drought (7)
 - Return quote after Green's letters get forceful (9)
 - Against engineer taking time round the local in disguise (9)
 - Call with coat which reveals identity of occupant (9)
 - Form has, if turned against (7)
 - Top family members' payment for sales (7)
 - Dinner noiselessly swallowed it becomes lazy (5)
 - Sit up holding back half of mattress case (5)
 - Broken fragment has crumbled on road (5)

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TUESDAY

Greenspan on policy

Mr Alan Greenspan, the chairman of the US Federal Reserve, gives his bi-annual address to Congress on the state of the economy and current central bank monetary policy. He is likely to be grilled about his decision to raise interest rates on February 4. It was the first tightening of US monetary policy in five years, and some in Congress criticised the decision as likely to hinder, not help, the economy.

GATT and the environment: In Geneva, the governing council of the General Agreement on Tariffs and Trade debates the link between trade and the environment. The ministerial meeting in Marrakech on April 12-15, to set the course of GATT's future work on the issue, is uppermost in trade diplomats' minds. Greens say trade rules need changing to secure environmental goals; developing countries fear greener cloaks protectionism.

UK revised GDP figures will be watched closely by the markets, in the wake of last week's disappointing economic statistics. Traders are likely to see any downwards revision from the earlier estimate of a 0.7 per cent rise in 1993's fourth quarter as a sign that the recovery is faltering.

Women priests in prospect: The general synod of the Church of England meets in London for a final debate on the legislation to permit the ordination of women priests. If, as is almost certain, the synod approves the legislation the first women to become priests will be ordained before Easter.

Giovanni Goria goes on trial: Former Italian Prime Minister Giovanni Goria (left), a Christian Democrat, goes on trial for alleged corruption in Turin. Mr Goria resigned as finance minister because of his alleged involvement in irregularities in a savings bank scandal. More than 50 deputies and senators, and 1,000 senior politicians and businessmen were investigated.

Mr Gelder Allen, only member of the Brezhnev-era Politburo to have survived as a leader in the post-Communist era, arrives in Britain with a large demand and a large promise. The demand is that Armenia be recognised as an aggressor against Azerbaijan after the forces from the Armenian-populated enclave of Nagorno Karabakh within Azerbaijan captured swathes of Azeri territory. The promise is of exploitation rights, for BP among other large oil companies, of reserves in the Caspian sea off Baku which has the oil industry enthralled and the more enthusiastic of the Azeris talking of a new Kuwait.

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WEDNESDAY

Kohl to galvanise CDU

Mr Helmut Kohl (left), the man who brought Germany unification, continues his Christian Democratic Union's election campaign at the party conference in Hamburg. He must galvanise his party and revive its spirits in the face of economic recession and a slump in electoral support across the country. The question is whether Mr Kohl, with his very considerable political experience and cunning, can reverse the downward trend in the polls. His hopes rest on three things: a recovery of the German economy, the desire of voters to return to the familiarity and security of the ruling coalition at national, rather than local, elections; and his own ruthless political instincts in a frantic election year. There are 19 separate elections ahead, leading up to the general election on October 16. The conference ends today.

Zhu Rongji starts tour of Japan: The Chinese vice premier (left) begins a nine-day official visit to Japan, to meet Mr Tsutomu Hata, foreign minister, and other leaders. He is the first senior Chinese leader to visit Japan since prime minister Morihiro Hosokawa took power last August.

Han Sung-joo, South Korean Foreign Minister, visits Mexico in the course of what was originally planned as a trade trip in connection with the creation of the North American Free Trade area.

Race relations relaunched: Mr William Waldegrave, minister for public services, and Mr Herman Ouseley, chairman of the Commission for Racial Equality, will launch a new look for Britain's race relations organisation. The CRE will adopt Citizen's Charter service standards and a new structure in an attempt to provide improved services to members of ethnic minority communities.

Fresh Goldford Four appeal: Paul Hill, 38, from Belfast, starts his appeal against conviction for killing a soldier in Belfast in 1974. Mr Hill has been on bail since the Goldford Four were released in October 1989. His appeal against conviction for murdering a former soldier, Mr Brian Shaw, in 1974 will be heard by the Lord Chief Justice, Sir Brian Hutton. Lord Justice MacDermott and Mr Justice McCollum.

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THURSDAY

Anxiety at Yeltsin address

Boris Yeltsin is to address both houses of parliament, an event postponed from February 18 because the Russian president was suffering from a cold. His speech will now be heard with special attention as concern mounts throughout the international community regarding the president's stamina. His words will be especially scrutinised for indications of exactly how he intends to maintain the progress of economic reform.

More US economic data are published today, providing further evidence of whether or not the economic expansion is continuing this year. Figures include durable goods orders and durable shipments in January, and initial unemployment claims, state benefits, and weekly money supply statistics.

Romanian unrest intensifies: The farmers' union Agro-Star plans a one-day strike in protest at government agricultural policies and the poor administration of state farms. Romanian airport workers plan a one-hour strike in support of wage claims tomorrow. Romania's three main labour blocs strike on February 28 to back demands for a change of government. Last week President Ion Iliescu met leaders of the Alii trade union movement, one of Romania's three main labour blocs.

Discontent has grown steadily among the 23m Romanians, fuelled by inflation, since the one-party communist state collapsed in December 1989.

Prime Minister Vitschak Rubin ends his four-day official trip to Spain and Portugal, hoping to persuade them to influence more Arab states to make peace with Israel.

Tokyo court bribery hearing: Tokyo District Court holds its first hearing on the alleged bribery case involving former Miyagi governor Shuntaro Honma and executives at Daihatsu Paper. Daihatsu Paper is the country's second largest paper manufacturer. The defendants include Mr Ryosai Saito, (above) honorary chairman of Daihatsu Paper, notorious for his desire to be buried alongside his collection of impressionist paintings. The arrest of Mr Saito, 77, followed allegations that he authorised a ¥100m (\$650,000) payment to a governor who approved a Daihatsu-linked golf course and housing complex.

U.N. High Commissioner for Refugees Sadako Ogata visits Mbabane in Swaziland to assess the situation with regard to refugees from Mozambique (until Feb 27).



Boris Yeltsin is unwell

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FRIDAY

Greens seize protest role

In Mannheim, the German Greens begin their two-day party conference. The Greens will be seeking to launch themselves as the main party of protest against the political establishment in this marathon election year.

Moroccan unions take action: A Moroccan federation of unions plans a 24-hour strike today to protest at the government's continued refusal to participate in talks. A similar strike in December 1990 caused riots in several cities in which at least 45 people were killed.

Keen hope for EU enlargement: Foreign ministers assemble in Brussels for a special EU council meeting on the enlargement of the union. The participants will aim to consolidate the progress made in preliminary talks earlier in the week.

Japanese construction scandal: Tokyo District Court holds its first hearing on the alleged bribery case involving Mr Fujio Takemichi, former governor of Ibaraki north of Tokyo. Four construction groups are involved in charges of bribery relating to tenders for a government dam project.

26-27

WEEKEND

Group of Seven on CIS

Finance ministers and central bank governors of the Group of Seven (G7) gather in Kronberg, in the Taunus hills north of Frankfurt, to debate the plight of the Russian economy. Mr Theo Waigel, the German finance minister, whose country is most exposed to Russia's debt problems, invited them.

Italy's election in March will be the first under a new simple majority system but the voters are likely to be as confused as ever. Fully 330 polling booth symbols have been submitted for approval before Sunday's deadline for filing candidates' names.

Twin Towers bombing: The anniversary of the World Trade Center bombing in New York may be marked by the end of the four-and-a-half month trial of the alleged bombers. Prosecution and defence should have concluded summations by Monday, and the jury may pass judgement on the four defendants - Mohammad Salameh, Ahmad Ajaj, Nidal Ayyad and Mahmud Abouhalima - shortly afterwards.

Compiled by Martin Mulligan. Fax: (+44) (0)171 873 3194.

ECONOMIC DIARY

Statistics to be released this week

Day Released	Country	Economic Statistic	Median Forecast	Previous Actual
Mon	Germany	Jan import prices**	-1.2%	-1.2%
Feb 21	Canada	Dec retail sales*	0.7%	-0.2%
Tue	US	Feb consumer confidence	83.1	83.2
Feb 22		Jan treasury budget	\$10.5bn	\$8.3bn
	Japan	Feb WPI - 1st 10 days	-	8st
		Dec coincident index	-	20%
		Dec leading diffusion index	-	30%
	France	Dec trade balance	FF6.7bn	FF8.6bn
		Jan household consumption	-	8st
	Italy	Jan CPI - cities*	0.4%	0.6%
	UK	Q4 GDP - revised*	0.7%	2.5%
	Canada	Dec wholesale trade*	0.5%	1.7%
	Sweden	Dec industrial production*	1.0%	-1.0%
		Jan CPI*	0.9%	-0.4%
Wed	Australia	Jan motor vehicle registrations	2.5%	-0.1%
Thur	US	Jan durable orders	1.0%	2.2%
Feb 24		Jan durable shipments	-	-
		Initial claims w/e Feb 19	360,000	371,000
		state benefits w/e Feb 12	-	2,730,000
		money supply w/e Feb 14	-	-
	Australia	Q4 company profits	10%	11%
Fri	US	Jan existing home sales	-	4.4bn
Feb 25		Jan export price index	-	0.3%
		Jan import price index	-	-0.9%
		Jan bank credit	-	5.9%

Day Released	Country	Economic Statistic	Median Forecast	Previous Actual
	Spain	Feb CPI - Tokyo*	1.2%	1.4%
		Jan CPI - Nation*	1.2%	1.1%
		Jan retail sales*	-5.2%	-4.5%
	France	Jan CPI*	0.2%	0.1%
	UK	Non EU trade balance	-276m	-267%
	Canada	Jan ind prod price index	0.2%	0.5%
During this week...				
	Germany	Jan PPI*	0.3%	-0.1%
		COL Nordrhein Westphalen*	0.3%	0.2%
		Baden-Wuert*	0.3%	0.2%
		COL Bavaria*	0.3%	0.2%
		Hessen*	0.3%	1.7%
		Jan MS from Q4 base	6.8%	8.1%
		Feb COL - preliminary*	0.3%	-0.2%
	Italy	Dec WPI**	4.2%	4.3%
		Dec PPI*	4.0%	3.9%
		Jan M2 - 3 monthly average*	7.4%	7.9%
		Jan total bank lending	-7.4%	-7.9%
		Jan Italian bank lending	4.1%	4.3%
	Belgium	Feb CPI*	2.3%	2.4%
	Switz	Feb CPI - Basel*	-	0.1%
		Feb CPI - Geneva*	-	0.1%
		Feb CPI - Fribourg*	-	0.1%

*month on month, **year on year

Statistics courtesy MMS International

*month on month, **year on year

Statistics courtesy MARS International

MONDAY PRIZE CROSSWORD

No.8,385 Set by GRIFFIN

A prize of a Pelikan New Classic 380 fountain pen for the first correct solution opened and five runner-up prizes of 250 Pelikan vouchers will be awarded. Solutions by Thursday March 3, marked Monday Crossword 8,385 on the envelope, to the Financial Times, 1 Southwark Bridge, London SE1. Solution on Monday March 7.

Name: _____ Address: _____

Winners 8,373
R. Kanfer, London SW16
D. Cattel, Walsley, Leeds
Angela Hart, Tonbridge, Kent
Mrs Yvonne Hodson, London SE26
J.A.G. Marshall, Kinross
Mrs William Regan, Bronxville, USA

Solution 8,373
ANTARCTIC OCEAN
POT R B E P A
HAMP HINDICUT
G A L W E B C A
CONCEDE NARWHAL
I A W A I
SETUP ADMIRABLE
E R V A E H
DISCOVER BUTTE
A M I C A
RESPOND FABIANE
I W Y R A B Y
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